

Section 3. Petroleum

Total petroleum imports¹ averaged 11.2 million barrels per day in September 2001, 1 percent lower than the previous month's rate and 6 percent lower than the September 2000 rate.

In September 2001, 19.0 million barrels per day of petroleum products were supplied for domestic use, 4 percent lower than the September 2000 rate. Motor gasoline accounted for 44 percent of the total; distillate fuel oil, 19 percent; and kerosene-type jet fuel, 8 percent.

Motor gasoline product supplied during September 2001 averaged 8.5 million barrels per day, 5 percent lower than the previous month's rate and 1 percent lower than the September 2000 rate. Total motor gasoline stocks were 205 million barrels at the end of September 2001, 12 million barrels above the stock

level in the previous month and 8 million barrels above the level 1 year earlier.

Distillate fuel oil product supplied during September 2001 averaged 3.7 million barrels per day, 3 percent lower than both the previous month's rate and the September 2000 rate. Distillate fuel oil ending stocks for September 2001 were 123 million barrels, 1 million barrels above the stock level in the previous month and 8 million barrels above the level 1 year earlier.

Kerosene-type jet fuel product supplied in September 2001 averaged 1.5 million barrels per day, 14 percent lower than the previous month's rate and 16 percent lower than the September 2000 rate. Kerosene-type jet fuel stocks measured 44 million barrels at the end of September 2001, 2 million barrels above the stock level in both the previous month and the level 1 year earlier.

Estimates (except of crude production) for the most current month are based on Energy Information Administration (EIA) weekly data and will be revised to conform with data from the EIA Petroleum Reporting System as available. For the most recent month, crude production is an EIA estimate based on historical and provisional data through June 2001.

¹Total import data include imports into the Strategic Petroleum Reserve.

Table 3.1a Petroleum Overview: Field Production, Stock Change, Petroleum Products Supplied, and Stocks

	Field Production			Stock Change ^a		Petroleum Products Supplied	Stocks ^b
	Total Domestic ^c	Crude Oil	Natural Gas Plant Liquids	Crude Oil ^d	Petroleum Products		Crude Oil ^d and Petroleum Products
	Thousand Barrels per Day						Million Barrels
1973 Average	10,975	9,208	1,738	-11	146	17,308	1,008
1974 Average	10,498	8,774	1,688	62	117	16,653	e1,074
1975 Average	10,045	8,375	1,633	e17	e15	16,322	1,133
1976 Average	9,774	8,132	f 1,604	39	-96	17,461	1,112
1977 Average	9,913	8,245	1,618	170	378	18,431	1,312
1978 Average	10,328	8,707	1,567	78	-172	18,847	1,278
1979 Average	10,179	8,552	1,584	148	25	18,513	1,341
1980 Average	10,214	8,597	1,573	98	42	17,056	e1,392
1981 Average	10,230	8,572	1,609	e290	e-130	16,058	1,484
1982 Average	10,252	8,649	1,550	136	-283	15,296	e1,430
1983 Average	10,299	8,688	1,559	e214	e-234	15,231	1,454
1984 Average	10,554	8,879	1,630	199	81	15,726	1,556
1985 Average	10,636	8,971	1,609	50	-153	15,726	1,519
1986 Average	10,289	8,680	1,551	78	124	16,281	1,593
1987 Average	10,008	8,349	1,595	128	-87	16,665	1,607
1988 Average	9,818	8,140	1,625	1	-29	17,283	1,597
1989 Average	9,219	7,613	1,546	86	-129	17,325	1,581
1990 Average	8,994	7,355	1,559	-35	142	16,988	1,621
1991 Average	9,168	7,417	1,659	-42	32	16,714	1,617
1992 Average	8,996	7,171	1,697	-1	-68	17,033	e1,592
1993 Average	98,836	6,847	1,736	81	e70	17,237	e1,647
1994 Average	8,645	6,662	1,727	18	-2	17,718	1,653
1995 Average	8,626	6,560	1,762	-93	-153	17,725	1,563
1996 Average	8,607	6,465	1,830	-124	-28	18,309	1,507
1997 Average	8,611	6,452	1,817	51	93	18,620	1,560
1998 Average	8,392	6,252	1,759	74	165	18,917	1,647
1999 January	8,001	5,963	1,656	297	-454	19,029	1,642
February	8,068	5,966	1,722	50	-291	19,107	1,635
March	8,023	5,883	1,787	367	-859	19,497	1,620
April	8,015	5,887	1,806	-301	433	19,152	1,624
May	8,091	5,875	1,790	182	897	18,705	1,658
June	7,997	5,760	1,874	-235	-273	19,836	1,642
July	8,013	5,798	1,902	34	10	19,820	1,644
August	8,069	5,780	1,874	-566	-145	20,093	1,622
September	8,127	5,804	1,917	-368	142	19,483	1,615
October	8,283	5,947	1,953	-85	-875	19,868	1,585
November	8,275	5,960	1,949	-297	-188	19,087	1,571
December	8,320	5,959	1,957	-507	-1,995	20,498	1,493
Average	8,107	5,881	1,850	-118	-304	19,519	1,493
2000 January	8,096	5,784	1,956	21	-520	19,026	1,477
February	8,227	5,852	1,987	98	-486	19,635	1,466
March	8,256	5,918	1,987	364	-38	19,218	1,476
April	8,232	5,854	1,968	225	746	18,816	1,505
May	8,196	5,847	1,943	-294	691	19,605	1,518
June	8,106	5,823	1,922	-154	427	20,054	1,526
July	8,073	5,739	1,934	-225	666	19,696	1,540
August	8,087	5,789	1,941	197	-450	20,496	1,532
September	8,066	5,758	1,923	-347	184	19,899	1,527
October	8,151	5,809	1,919	-189	-464	19,798	1,507
November	8,089	5,833	1,876	-281	240	19,328	1,505
December	7,750	5,855	1,583	-250	-971	20,814	1,468
Average	8,110	5,822	1,911	-70	(s)	19,701	1,468
2001 January	E 7,552	E 5,836	1,381	211	-52	19,900	1,477
February	E 7,951	E 5,840	1,728	-492	254	19,597	1,471
March	E 8,102	E 5,878	1,830	795	-581	19,892	1,477
April	E 8,042	E 5,854	1,836	700	619	19,591	1,517
May	E 8,171	E 5,859	1,921	37	1,116	19,491	1,553
June	E 8,095	E 5,799	1,910	-668	859	19,608	1,559
July	E 8,108	E 5,806	1,892	189	11	19,884	1,565
August	RE 8,137	RE 5,823	R 1,946	R -165	R -463	R 20,085	R 1,545
September	E 8,081	PE 5,785	E 1,908	E 196	E 673	E 19,032	E 1,572
9-Month Average	E 8,027	PE 5,831	E 1,817	E 96	E 266	E 19,679	E 1,572
2000 9-Month Average	8,148	5,818	1,951	-13	137	19,605	1,527
1999 9-Month Average	8,045	5,857	1,815	-58	-59	19,416	1,615

^a A negative number indicates a decrease in stocks and a positive number indicates an increase. Distillate stocks in the "Northeast Heating Oil Reserve" are not included.

^b Stocks are at end of period. Distillate stocks in the "Northeast Heating Oil Reserve" are not included.

^c Includes crude oil, natural gas plant liquids, and other liquids.

^d Includes stocks located in the Strategic Petroleum Reserve.

^e See Note 4 at end of section.

^f See Note 6 at end of section.

^g Beginning in 1993, includes fuel ethanol blended into finished motor gasoline and oxygenate production from merchant MTBE (methyl tertiary butyl ether) plants.

PE=Preliminary estimate. R=Revised. E=Estimate.

Notes: Crude oil includes lease condensate. Geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S1. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S1.

Table 3.1b Petroleum Overview: Imports, Exports, and Net Imports

	Imports			Exports			Net Imports ^b
	Total	Crude Oil ^a	Petroleum Products	Total	Crude Oil	Petroleum Products	
	Thousand Barrels per Day						
1973 Average	6,256	3,244	3,012	231	2	229	6,025
1974 Average	6,112	3,477	2,635	221	3	218	5,892
1975 Average	6,056	4,105	1,951	209	6	204	5,846
1976 Average	7,313	5,287	2,026	223	8	215	7,090
1977 Average	8,807	6,615	2,193	243	50	193	8,565
1978 Average	8,363	6,356	2,008	362	158	204	8,002
1979 Average	8,456	6,519	1,937	471	235	236	7,985
1980 Average	6,909	5,263	1,646	544	287	258	6,365
1981 Average	5,996	4,396	1,599	595	228	367	5,401
1982 Average	5,113	3,488	1,625	815	236	579	4,298
1983 Average	5,051	3,329	1,722	739	164	575	4,312
1984 Average	5,437	3,426	2,011	722	181	541	4,715
1985 Average	5,067	3,201	1,866	781	204	577	4,286
1986 Average	6,224	4,178	2,045	785	154	631	5,439
1987 Average	6,678	4,674	2,004	764	151	613	5,914
1988 Average	7,402	5,107	2,295	815	155	661	6,587
1989 Average	8,061	5,843	2,217	859	142	717	7,202
1990 Average	8,018	5,894	2,123	857	109	748	7,161
1991 Average	7,627	5,782	1,844	1,001	116	885	6,626
1992 Average	7,888	6,083	1,805	950	89	861	6,938
1993 Average	8,620	6,787	1,833	1,003	98	904	7,618
1994 Average	8,996	7,063	1,933	942	99	843	8,054
1995 Average	8,835	7,230	1,605	949	95	855	7,886
1996 Average	9,478	7,508	1,971	981	110	871	8,498
1997 Average	10,162	8,225	1,936	1,003	108	896	9,158
1998 Average	10,708	8,706	2,002	945	110	835	9,764
1999 January	10,424	8,393	2,031	896	107	788	9,529
February	10,650	8,468	2,182	756	119	636	9,894
March	10,658	8,739	1,919	764	95	669	9,894
April	11,618	9,256	2,362	1,196	332	864	10,422
May	11,511	9,098	2,412	915	88	826	10,596
June	11,160	8,888	2,272	907	123	784	10,253
July	11,697	9,391	2,306	918	120	798	10,779
August	11,142	8,908	2,234	902	132	769	10,240
September	10,657	8,527	2,130	889	27	862	9,768
October	10,595	8,613	1,983	944	56	888	9,651
November	10,033	8,224	1,809	950	83	866	9,083
December	10,065	8,234	1,830	1,230	133	1,096	8,835
Average	10,852	8,731	2,122	940	118	822	9,912
2000 January	10,140	7,829	2,311	1,006	176	830	9,134
February	11,003	8,318	2,684	870	30	840	10,133
March	11,052	8,790	2,261	1,159	144	1,015	9,893
April	11,558	9,341	2,217	1,131	124	1,007	10,427
May	11,415	9,085	2,331	856	34	822	10,559
June	12,032	9,533	2,499	925	9	915	11,107
July	11,588	9,398	2,190	900	15	885	10,688
August	12,173	9,939	2,234	1,073	17	1,056	11,099
September	11,900	9,484	2,416	1,059	23	1,036	10,841
October	11,290	8,969	2,321	1,292	9	1,283	9,998
November	11,309	8,913	2,396	1,108	2	1,106	10,201
December	12,053	9,229	2,824	1,095	16	1,079	10,958
Average	11,459	9,071	2,389	1,040	50	990	10,419
2001 January	12,118	8,791	3,327	965	18	947	11,154
February	11,462	8,484	2,978	1,015	24	991	10,447
March	11,942	9,477	2,465	947	37	910	10,996
April	12,311	9,821	2,491	950	5	945	11,361
May	12,243	9,655	2,588	1,114	95	1,018	11,130
June	11,499	8,901	2,598	998	15	983	10,501
July	11,576	9,406	2,170	886	13	873	10,690
August	R 11,318	R 9,092	R 2,225	R 1,084	R 28	R 1,056	R 10,234
September	E 11,242	E 8,947	E 2,295	E 1,035	E 93	E 942	E 10,207
9-Month Average	E 11,750	E 9,182	E 2,568	E 999	E 37	E 962	E 10,751
2000 9-Month Average	11,428	9,081	2,346	998	64	934	10,430
1999 9-Month Average	11,061	8,856	2,205	905	127	778	10,156

^a Includes crude oil for storage in the Strategic Petroleum Reserve.

^b Net imports equals imports minus exports.

^c See Note 6 at end of section.

R=Revised. E=Estimate.

Notes: Crude oil includes lease condensate. Totals may not equal sum

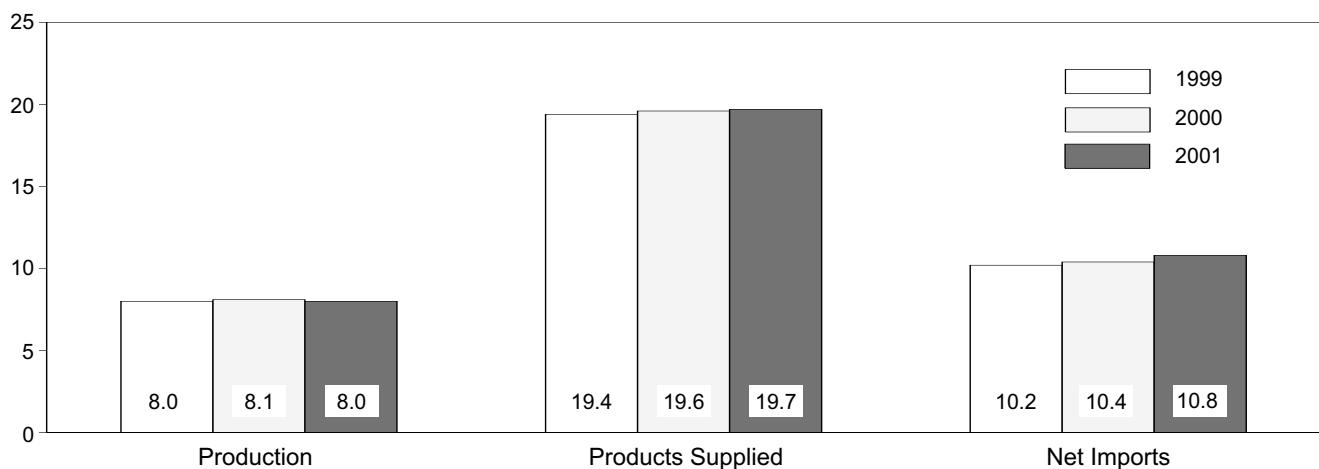
of components due to independent rounding. Geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S1. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S1.

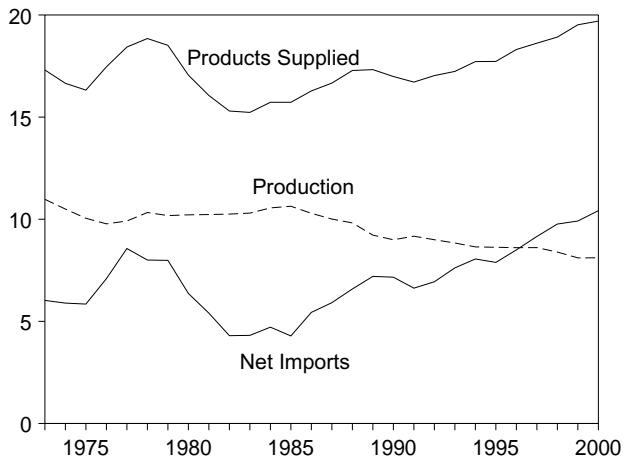
Figure 3.1a Petroleum Overview

(Million Barrels per Day)

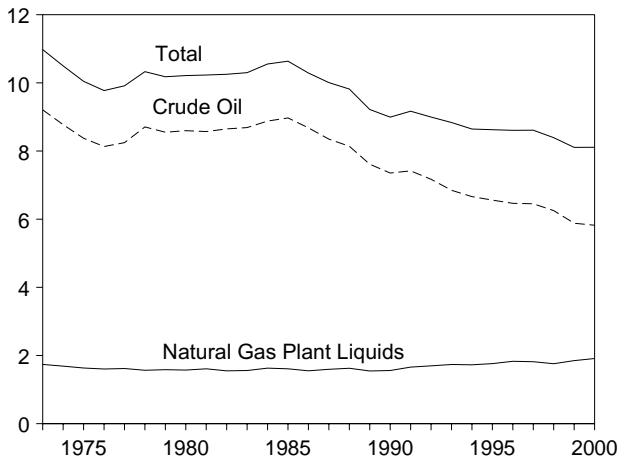
Overview, January-September



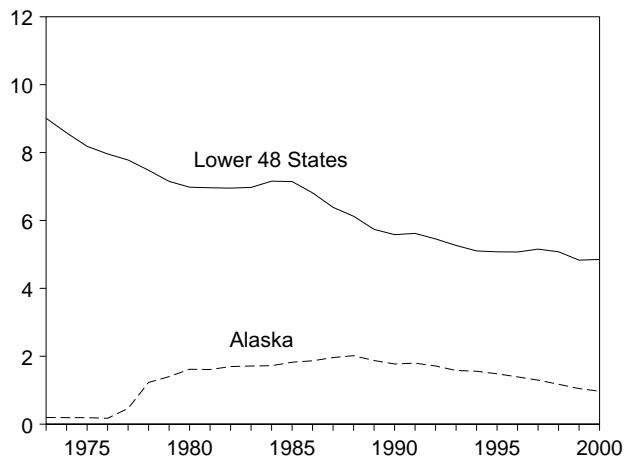
Overview, 1973-2000



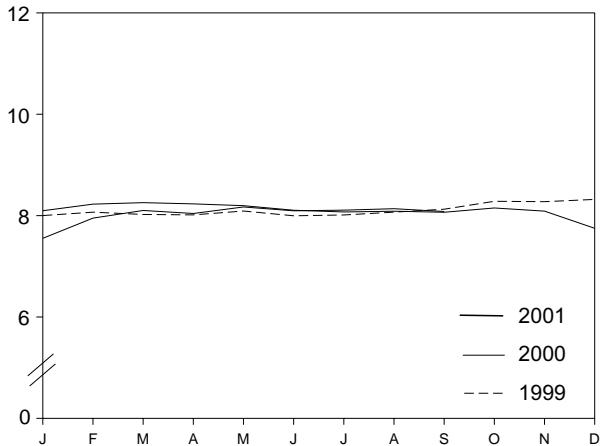
Production, 1973-2000



Crude Oil Production, 1973-2000



Total Production, Monthly



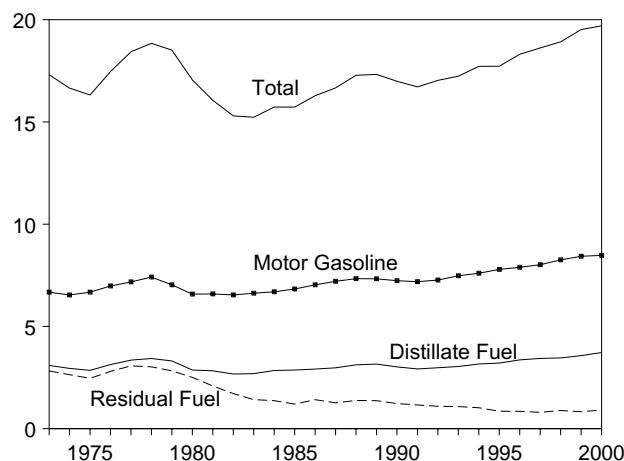
Note: Because vertical scales differ, graphs should not be compared.

Sources: Tables 3.1a, 3.1b, and 3.2a.

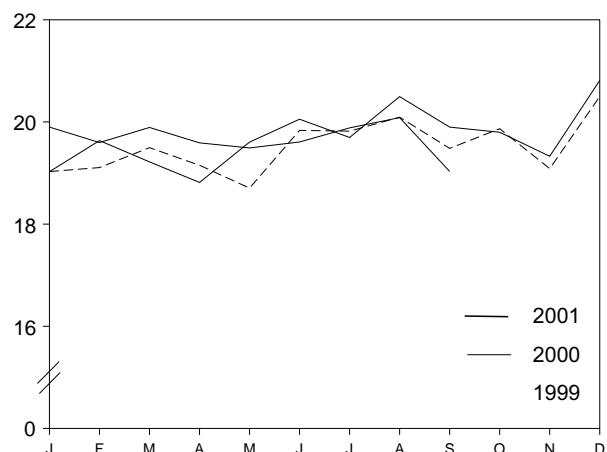
Figure 3.1b Petroleum Overview

(Million Barrels per Day, Except as Noted)

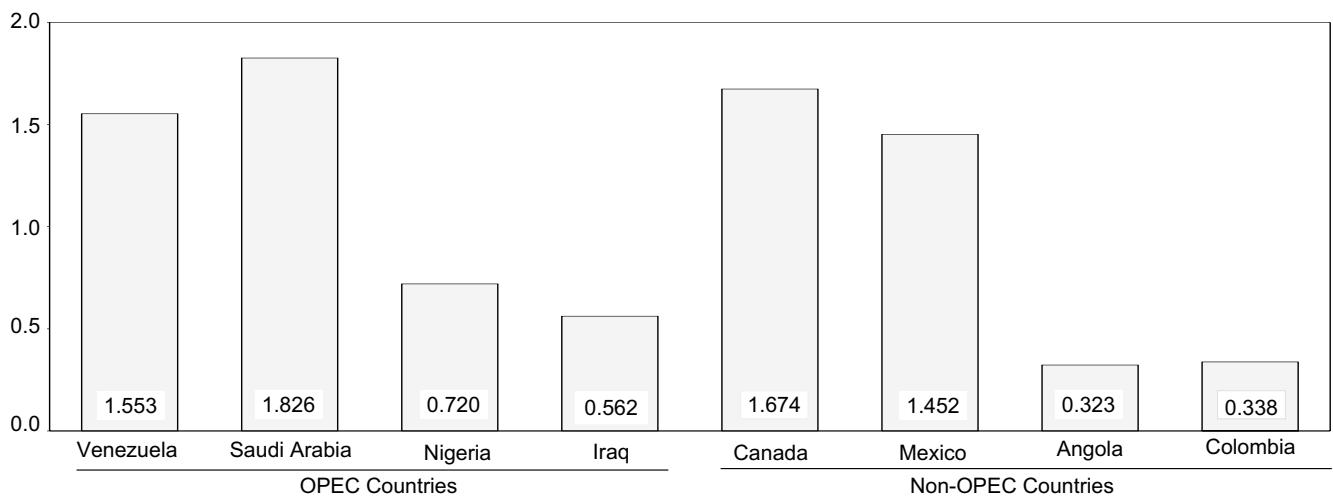
Products Supplied, 1973-2000



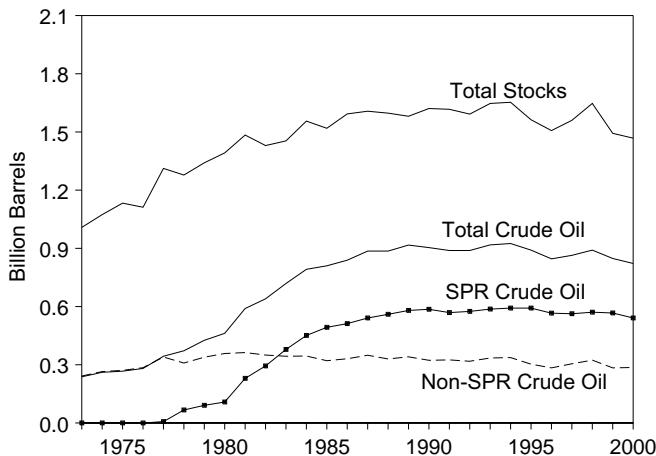
Products Supplied, Monthly



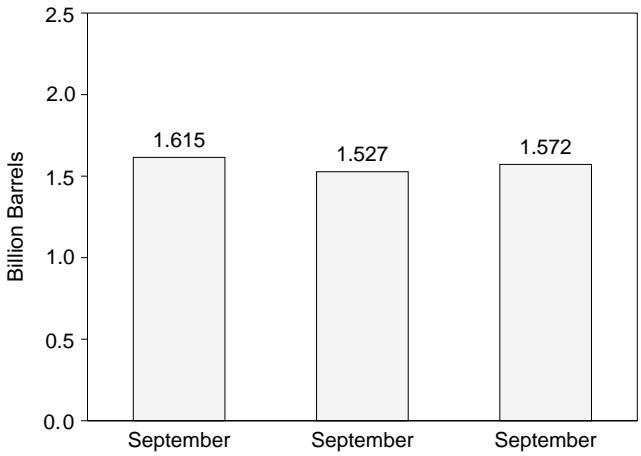
Imports from Selected Countries, August 2001



Stocks, End of Year, 1973-2000



Total Stocks, End of Month



Notes: • OPEC = Organization of Petroleum Exporting Countries. • SPR = Strategic Petroleum Reserve. • Because vertical scales differ, graphs should not be compared.

Sources: Tables 3.1a, 3.2b, 3.3a, 3.3b, 3.3d, 3.3e, 3.3f, 3.3h, 3.4, 3.5, and 3.6.

Table 3.2a Crude Oil Supply and Disposition: Supply

	Supply						
	Field Production		Imports			Unaccounted-for Crude Oil ^b	Crude Oil Used Directly ^c
	Total Domestic	Alaskan	Total	SPR ^a	Other		
Thousand Barrels per Day							
1973 Average	9,208	198	3,244	—	3,244	3	-19
1974 Average	8,774	193	3,477	—	3,477	-25	-15
1975 Average	8,375	191	4,105	—	4,105	17	-17
1976 Average	8,132	173	5,287	—	5,287	77	d -19
1977 Average	8,245	464	6,615	21	6,594	-6	-14
1978 Average	8,707	1,229	6,356	d 161	6,195	-57	d -15
1979 Average	8,552	1,401	6,519	67	6,452	-11	d -14
1980 Average	8,597	1,617	5,263	44	5,219	34	d -14
1981 Average	8,572	1,609	4,396	256	4,141	83	-58
1982 Average	8,649	1,696	3,488	165	3,323	71	-59
1983 Average	8,688	1,714	3,329	234	3,096	114	—
1984 Average	8,879	1,722	3,426	197	3,229	185	—
1985 Average	8,971	1,825	3,201	118	3,083	145	—
1986 Average	8,680	1,867	4,178	48	4,130	139	—
1987 Average	8,349	1,962	4,674	73	4,601	145	—
1988 Average	8,140	2,017	5,107	51	5,055	196	—
1989 Average	7,613	1,874	5,843	56	5,787	200	—
1990 Average	7,355	1,773	5,894	27	5,867	258	—
1991 Average	7,417	1,798	5,782	0	5,782	195	—
1992 Average	7,171	1,714	6,083	10	6,073	258	—
1993 Average	6,847	1,582	6,787	15	6,772	168	—
1994 Average	6,662	1,559	7,063	12	7,051	266	—
1995 Average	6,560	1,484	7,230	0	7,230	193	—
1996 Average	6,465	1,393	7,508	0	7,508	215	—
1997 Average	6,452	1,296	8,225	0	8,225	145	—
1998 Average	6,252	1,175	8,706	0	8,706	115	—
1999 January	5,963	1,164	8,393	0	8,393	490	—
February	5,966	1,104	8,468	0	8,468	45	—
March	5,883	1,134	8,739	0	8,739	338	—
April	5,887	1,056	9,256	0	9,256	-18	—
May	5,875	1,088	9,098	0	9,098	270	—
June	5,760	967	8,888	0	8,888	198	—
July	5,798	990	9,391	0	9,391	202	—
August	5,780	1,011	8,908	31	8,877	177	—
September	5,804	933	8,527	17	8,509	436	—
October	5,947	1,068	8,613	17	8,595	(s)	—
November	5,960	1,023	8,224	17	8,207	306	—
December	5,959	1,058	8,234	16	8,218	-156	—
Average	5,881	1,050	8,731	8	8,722	191	—
2000 January	5,784	1,024	7,829	3	7,826	362	—
February	5,852	1,031	8,318	17	8,301	-14	—
March	5,918	1,013	8,790	0	8,790	412	—
April	5,854	1,008	9,341	0	9,341	206	—
May	5,847	966	9,085	0	9,085	303	—
June	5,823	925	9,533	16	9,518	143	—
July	5,739	913	9,398	15	9,383	471	—
August	5,789	914	9,939	0	9,939	127	—
September	5,758	892	9,484	0	9,484	-159	—
October	5,809	966	8,969	32	8,938	70	—
November	5,833	986	8,913	17	8,896	-1	—
December	5,855	1,010	9,229	0	9,229	-86	—
Average	5,822	970	9,071	8	9,062	155	—
2001 January	E 5,836	E 980	8,791	32	8,759	398	—
February	E 5,840	E 977	8,484	0	8,484	22	—
March	E 5,878	E 1,009	9,477	15	9,462	121	—
April	E 5,854	E 986	9,821	0	9,821	566	—
May	E 5,859	E 957	9,655	30	9,625	384	—
June	E 5,799	E 935	8,901	0	8,901	298	—
July	E 5,806	E 927	9,406	15	9,391	354	—
August	RE 5,823	RE 963	R 9,092	0	R 9,092	R 214	—
September	PE 5,785	PE 909	E 8,947	E 0	E 8,947	E 678	—
9-Month Average	PE 5,831	PE 960	E 9,182	E 10	E 9,172	E 339	—
2000 9-Month Average	5,818	E 965	9,081	6	9,076	209	—
1999 9-Month Average	5,857	E 1,050	8,856	5	8,850	240	—

^a Strategic Petroleum Reserve.

^b A balancing item.

^c Beginning in January 1983, crude oil used directly as fuel is shown as product supplied.

^d See Note 6 at end of section.

PE=Preliminary estimate. R=Revised. —=Not applicable. E=Estimate.

Notes: Crude oil includes lease condensate. Totals may not equal sum of components due to independent rounding. Geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S2. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S2.

Table 3.2b Crude Oil Supply and Disposition: Disposition and Stocks

	Disposition					Stocks ^a			
	Crude Losses	Stock Change ^b		Refinery Inputs	Exports	Product Supplied ^d	Total	SPR ^c	
		SPR ^c	Other						
	Thousand Barrels per Day					Million Barrels			
1973 Average	13	-	-11	12,431	2	-	242	-	242
1974 Average	13	-	62	12,133	3	-	265	-	265
1975 Average	13	-	17	12,442	6	-	271	-	271
1976 Average	e 14	-	39	13,416	8	-	285	-	285
1977 Average	16	20	150	14,602	50	-	348	7	340
1978 Average	16	163	-84	14,739	158	-	376	67	309
1979 Average	16	67	81	14,648	235	-	430	91	339
1980 Average	e 14	45	52	13,481	287	-	f 466	108	f 358
1981 Average	5	336	f -46	12,470	228	-	594	230	363
1982 Average	3	174	-38	11,774	236	-	g 644	294	g 350
1983 Average	2	234	g -20	11,685	164	66	723	379	344
1984 Average	2	195	4	12,044	181	64	796	451	345
1985 Average	1	117	-67	12,002	204	60	814	493	321
1986 Average	(s)	50	28	12,716	154	49	843	512	331
1987 Average	(s)	80	49	12,854	151	34	890	541	349
1988 Average	(s)	52	-51	13,246	155	40	890	560	330
1989 Average	(s)	56	30	13,401	142	28	921	580	341
1990 Average	(s)	16	-51	13,409	109	24	908	586	323
1991 Average	(s)	-47	5	13,301	116	18	893	569	325
1992 Average	(s)	17	-18	13,411	89	13	893	575	318
1993 Average	(s)	34	47	13,613	98	10	922	587	335
1994 Average	(s)	13	5	13,866	99	9	929	592	337
1995 Average	(s)	(s)	-93	13,973	95	7	895	592	303
1996 Average	(s)	-71	-53	14,195	110	6	850	566	284
1997 Average	0	-7	57	14,662	108	2	868	563	305
1998 Average	(s)	22	52	14,889	110	0	895	571	324
1999 January	0	18	280	14,442	107	0	904	572	332
February	(s)	(s)	50	14,309	119	0	906	572	334
March	(s)	0	367	14,498	95	0	917	572	345
April	0	17	-317	15,094	332	0	908	572	335
May	0	37	145	14,973	88	0	914	574	340
June	0	40	-276	14,959	123	0	907	575	332
July	0	29	5	15,237	120	0	908	576	332
August	0	-27	-539	15,299	132	0	890	575	315
September	0	20	-388	15,107	27	0	879	575	304
October	0	-103	18	14,589	56	0	876	572	304
November	0	-105	-191	14,704	83	0	867	569	298
December	0	-60	-447	14,410	133	0	852	567	284
Average	(s)	-11	-107	14,804	118	0	852	567	284
2000 January	0	41	-20	13,779	176	0	852	568	284
February	0	30	68	14,028	30	0	855	569	286
March	0	1	363	14,613	144	0	867	569	297
April	0	0	225	15,053	124	0	873	569	304
May	0	0	-294	15,494	34	0	864	569	295
June	0	-17	-136	15,643	9	0	860	569	291
July	0	47	-272	15,819	15	0	853	570	282
August	0	33	164	15,640	17	0	859	571	287
September	0	-34	-313	15,407	23	0	848	570	278
October	0	-189	(s)	15,029	9	0	842	564	278
November	0	-566	285	15,023	2	0	834	548	286
December	0	-220	-30	15,232	16	0	826	541	286
Average	0	-73	3	15,067	50	0	826	541	286
2001 January	0	32	179	14,797	18	0	836	542	294
February	0	(s)	-492	14,813	24	0	822	542	280
March	0	20	775	14,643	37	0	847	542	304
April	0	2	698	15,537	5	0	868	542	325
May	0	30	8	15,766	95	0	869	543	326
June	0	0	-668	15,651	15	0	849	543	306
July	0	15	174	15,364	13	0	855	544	311
August	0	0	R -165	R 15,267	R 28	0	R 850	544	R 306
September	E 0	E 34	E 161	E 15,122	E 93	E 0	E 852	E 545	E 307
9-Month Average	E 0	E 15	E 81	E 15,220	E 37	E 0	E 852	E 545	E 307
2000 9-Month Average	0	11	-24	15,057	64	0	848	570	278
1999 9-Month Average	(s)	15	-73	14,884	127	0	879	575	304

^a Stocks are at end of period.

^b A negative number indicates a decrease in stocks and a positive number indicates an increase.

^c Strategic Petroleum Reserve. Crude oil stocks in the SPR include non-U.S. stocks held under foreign or commercial storage agreements.

^d Beginning in January 1983, crude oil used directly as fuel is shown as product supplied.

^e See Note 6 at end of section.

^f Stocks of Alaskan crude oil in transit are included from January 1981 forward. See Note 5 at end of section.

^g See Note 4 at end of section.

R=Revised. - =Not applicable. E=Estimate. (s)=Less than +500 barrels per day and greater than -500 barrels per day.

Notes: Crude oil includes lease condensate. Totals may not equal sum of components due to independent rounding. Geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S2. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S2.

Table 3.3a Petroleum Imports From Bahrain, Iran, Iraq, and Kuwait
 (Thousand Barrels per Day)

	Persian Gulf ^a							
	Bahrain		Iran		Iraq		Kuwait ^b	
	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil
1973 Average	11	0	223	216	4	4	47	42
1974 Average	12	0	469	463	0	0	5	5
1975 Average	16	0	280	278	2	2	16	4
1976 Average	3	0	298	298	26	26	5	1
1977 Average	10	0	535	530	74	74	48	42
1978 Average	3	0	555	554	62	62	6	5
1979 Average	1	0	304	297	88	88	8	5
1980 Average	(s)	0	9	8	28	28	27	27
1981 Average	1	0	0	0	(s)	0	0	0
1982 Average	1	0	35	35	3	3	5	2
1983 Average	2	0	48	48	10	10	14	7
1984 Average	1	0	10	10	12	12	36	24
1985 Average	4	0	27	27	46	46	21	4
1986 Average	2	0	19	19	81	81	68	28
1987 Average	0	0	98	98	83	82	84	70
1988 Average	2	0	c (s)	c (s)	345	343	92	80
1989 Average	0	0	0	0	449	441	157	155
1990 Average	1	0	0	0	518	514	86	79
1991 Average	2	0	32	32	0	0	6	6
1992 Average	0	0	0	0	0	0	51	39
1993 Average	1	0	0	0	0	0	353	344
1994 Average	1	0	0	0	0	0	312	307
1995 Average	1	0	0	0	0	0	218	213
1996 Average	1	0	0	0	1	1	236	235
1997 Average	0	0	0	0	89	89	253	253
1998 Average	1	0	0	0	336	336	301	300
1999 January	0	0	0	0	485	485	132	132
February	0	0	0	0	681	681	205	205
March	0	0	0	0	791	791	324	324
April	0	0	0	0	829	829	286	279
May	0	0	0	0	750	750	227	227
June	0	0	0	0	773	773	259	259
July	0	0	0	0	680	680	311	311
August	0	0	0	0	672	672	348	348
September	0	0	0	0	741	741	261	261
October	0	0	0	0	922	922	205	205
November	0	0	0	0	713	713	216	216
December	0	0	0	0	668	668	200	186
Average	0	0	0	0	725	725	248	246
2000 January	0	0	0	0	254	254	239	218
February	0	0	0	0	750	750	267	264
March	0	0	0	0	468	468	162	162
April	0	0	0	0	657	657	264	247
May	0	0	0	0	438	438	170	166
June	0	0	0	0	830	830	210	210
July	0	0	0	0	762	762	264	264
August	0	0	0	0	765	765	405	405
September	0	0	0	0	765	765	352	338
October	0	0	0	0	653	653	337	337
November	0	0	0	0	585	585	248	237
December	10	0	0	0	528	528	344	311
Average	1	0	0	0	620	620	272	263
2001 January	(s)	0	0	0	294	294	242	206
February	0	0	0	0	236	236	280	251
March	0	0	0	0	566	566	302	302
April	0	0	0	0	862	862	242	221
May	0	0	0	0	973	973	251	240
June	6	0	0	0	740	740	255	255
July	0	0	0	0	697	697	287	287
August	0	0	0	0	562	562	256	256
8-Month Average	1	0	0	0	619	619	264	252
2000 8-Month Average	0	0	0	0	614	614	248	242
1999 8-Month Average	0	0	0	0	707	707	262	261

^a The country of origin for petroleum products may not be the country of origin for the crude oil from which the products were produced. For example, refined products imported from West European refining areas may have been produced from Middle East crude oil.

^b Imports from the Neutral Zone are reported as originating in either Saudi Arabia or Kuwait depending on the country reported to U.S. Customs.

^c A small amount of Iranian crude oil entered the United States in January 1988 from the Virgin Islands. The oil originated in Iran and was exported to the Virgin Islands prior to the signing of Executive Order 12613 on November 29, 1987.

(s)=Less than 500 barrels per day.

Notes: Beginning in October 1977, Strategic Petroleum Reserve imports are included. U.S. geographic coverage is the 50 States and the District of Columbia.

Sources: **Bahrain:** Energy Information Administration (EIA), Form EIA-814, "Monthly Imports Report." **All Other Data: 1973-1980—EIA, Petroleum Supply Monthly, February 1993, Table S3. 1981 forward—EIA, Petroleum Supply Monthly, October 2001, Table S3.**

Table 3.3b Petroleum Imports From Qatar, Saudi Arabia, U.A.E., and Total Persian Gulf
 (Thousand Barrels per Day)

	Persian Gulf ^a							
	Qatar		Saudi Arabia ^b		United Arab Emirates		Total ^a	
	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil
1973 Average	7	7	486	462	71	71	848	802
1974 Average	17	17	461	438	74	69	1,039	992
1975 Average	18	18	715	701	117	117	1,165	1,121
1976 Average	24	24	1,230	1,222	254	254	1,840	1,825
1977 Average	67	67	1,380	1,373	335	333	2,448	2,418
1978 Average	64	64	1,144	1,142	385	385	2,219	2,212
1979 Average	31	31	1,356	1,347	281	281	2,069	2,049
1980 Average	22	22	1,261	1,250	172	172	1,519	1,508
1981 Average	7	7	1,129	1,112	81	77	1,219	1,196
1982 Average	7	7	552	530	92	81	696	659
1983 Average	(s)	0	337	321	30	18	442	405
1984 Average	5	4	325	309	117	90	506	450
1985 Average	(s)	0	168	132	45	35	311	244
1986 Average	13	12	685	618	44	38	912	796
1987 Average	0	0	751	642	61	56	1,077	949
1988 Average	0	0	1,073	911	29	23	1,541	1,357
1989 Average	2	2	1,224	1,116	28	21	1,861	1,734
1990 Average	4	4	1,339	1,195	17	9	1,966	1,801
1991 Average	0	0	1,802	1,703	3	2	1,845	1,743
1992 Average	1	0	1,720	1,597	6	0	1,778	1,636
1993 Average	1	0	1,414	1,282	14	12	1,782	1,637
1994 Average	0	0	1,402	1,297	13	11	1,728	1,615
1995 Average	0	0	1,344	1,260	10	5	1,573	1,479
1996 Average	0	0	1,363	1,248	3	3	1,604	1,488
1997 Average	4	0	1,407	1,293	2	0	1,755	1,635
1998 Average	4	1	1,491	1,404	3	3	2,136	2,044
1999 January	0	0	1,511	1,410	0	0	2,129	2,027
February	0	0	1,497	1,417	0	0	2,383	2,303
March	34	0	1,652	1,584	0	0	2,801	2,698
April	31	0	1,482	1,417	5	0	2,633	2,526
May	0	0	1,502	1,406	0	0	2,479	2,383
June	0	0	1,539	1,438	19	0	2,590	2,470
July	0	0	1,436	1,296	0	0	2,427	2,287
August	18	0	1,474	1,373	3	0	2,514	2,392
September	14	0	1,441	1,330	0	0	2,457	2,333
October	0	0	1,353	1,251	0	0	2,480	2,378
November	11	11	1,396	1,334	0	0	2,336	2,274
December	8	0	1,455	1,391	0	0	2,331	2,245
Average	10	1	1,478	1,387	2	0	2,464	2,360
2000 January	12	0	1,543	1,483	0	0	2,048	1,955
February	2	0	1,317	1,265	25	18	2,362	2,297
March	9	0	1,548	1,490	17	0	2,204	2,120
April	13	0	1,466	1,452	0	0	2,400	2,356
May	9	0	1,566	1,510	34	0	2,218	2,115
June	10	0	1,512	1,436	24	0	2,586	2,476
July	8	0	1,554	1,486	24	15	2,612	2,528
August	6	0	1,649	1,587	0	0	2,825	2,756
September	10	0	1,669	1,645	31	0	2,827	2,748
October	7	0	1,499	1,462	9	0	2,504	2,451
November	15	0	1,624	1,567	9	0	2,482	2,389
December	3	0	1,897	1,882	9	0	2,791	2,721
Average	9	0	1,572	1,523	15	3	2,488	2,409
2001 January	7	0	1,758	1,629	138	79	2,438	2,207
February	0	0	1,779	1,723	44	0	2,339	2,210
March	20	0	1,787	1,728	4	0	2,679	2,597
April	19	0	1,657	1,625	84	76	2,865	2,785
May	30	0	1,770	1,724	52	35	3,076	2,972
June	23	2	1,777	1,707	28	0	2,829	2,704
July	11	0	1,713	1,683	10	0	2,718	2,667
August	10	0	1,826	1,816	26	17	2,680	2,651
8-Month Average	15	(s)	1,758	1,705	48	26	2,706	2,603
2000 8-Month Average	9	0	1,521	1,465	15	4	2,407	2,325
1999 8-Month Average	10	0	1,512	1,417	3	0	2,495	2,386

^a The country of origin for petroleum products may not be the country of origin for the crude oil from which the products were produced. For example, refined products imported from West European refining areas may have been produced from Middle East crude oil.

^b Imports from the Neutral Zone are reported as originating in either Saudi Arabia or Kuwait depending on the country reported to U.S. Customs.

(s)=Less than 500 barrels per day.

Notes: Beginning in October 1977, Strategic Petroleum Reserve imports are included. Totals may not equal sum of components due to independent rounding. U.S. geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S3. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S3.

Table 3.3c Petroleum Imports From Algeria, Ecuador, Gabon, Indonesia, and Libya
 (Thousand Barrels per Day)

	Other OPEC ^a										
	Algeria		Ecuador ^b		Gabon ^c		Indonesia		Libya		
	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	
1973 Average	136	120	48	47	0	0	213	200	164	133	
1974 Average	190	180	42	42	23	23	300	284	4	4	
1975 Average	282	264	57	57	27	27	390	379	232	223	
1976 Average	432	408	51	51	28	26	539	537	453	444	
1977 Average	559	544	57	55	42	35	541	507	723	704	
1978 Average	649	634	54	38	41	38	573	533	654	638	
1979 Average	636	608	42	30	42	42	420	380	658	642	
1980 Average	488	456	27	17	26	25	348	314	554	548	
1981 Average	311	261	48	38	35	35	366	318	319	317	
1982 Average	170	90	42	32	40	40	248	226	26	23	
1983 Average	240	176	61	56	59	59	338	315	0	0	
1984 Average	323	194	55	47	58	57	343	304	1	0	
1985 Average	187	84	67	56	52	51	314	292	4	0	
1986 Average	271	78	77	64	26	25	318	297	0	0	
1987 Average	295	115	29	23	35	35	285	262	0	0	
1988 Average	300	58	47	33	16	15	205	186	0	0	
1989 Average	269	60	89	80	50	49	183	158	0	0	
1990 Average	280	63	49	38	64	64	114	98	0	0	
1991 Average	253	44	63	53	84	84	111	102	0	0	
1992 Average	196	24	65	62	124	123	78	70	0	0	
1993 Average	220	24	(b)	(b)	152	151	81	65	0	0	
1994 Average	243	21	(b)	(b)	194	194	111	92	0	0	
1995 Average	234	27	(b)	(b)	(c)	(c)	88	64	0	0	
1996 Average	256	8	(b)	(b)	(c)	(c)	59	44	0	0	
1997 Average	285	6	(b)	(b)	(c)	(c)	58	51	0	0	
1998 Average	290	10	(b)	(b)	(c)	(c)	66	50	0	0	
1999 January	246	20	(b)	(b)	(c)	(c)	100	75	0	0	
February	209	6	(b)	(b)	(c)	(c)	66	66	0	0	
March	285	6	(b)	(b)	(c)	(c)	43	40	0	0	
April	321	80	(b)	(b)	(c)	(c)	98	94	0	0	
May	303	107	(b)	(b)	(c)	(c)	105	98	0	0	
June	255	7	(b)	(b)	(c)	(c)	66	52	0	0	
July	302	48	(b)	(b)	(c)	(c)	19	14	0	0	
August	249	0	(b)	(b)	(c)	(c)	95	85	0	0	
September	255	4	(b)	(b)	(c)	(c)	95	63	0	0	
October	183	0	(b)	(b)	(c)	(c)	98	79	0	0	
November	211	11	(b)	(b)	(c)	(c)	74	68	0	0	
December	279	15	(b)	(b)	(c)	(c)	118	99	0	0	
Average	259	25	(b)	(b)	(c)	(c)	81	70	0	0	
2000 January	240	7	(b)	(b)	(c)	(c)	31	22	0	0	
February	256	0	(b)	(b)	(c)	(c)	32	28	0	0	
March	199	0	(b)	(b)	(c)	(c)	45	45	0	0	
April	195	(s)	(b)	(b)	(c)	(c)	91	70	0	0	
May	270	0	(b)	(b)	(c)	(c)	35	30	0	0	
June	222	0	(b)	(b)	(c)	(c)	46	42	0	0	
July	205	0	(b)	(b)	(c)	(c)	20	14	0	0	
August	236	0	(b)	(b)	(c)	(c)	61	55	0	0	
September	216	0	(b)	(b)	(c)	(c)	28	28	0	0	
October	210	0	(b)	(b)	(c)	(c)	37	34	0	0	
November	212	0	(b)	(b)	(c)	(c)	60	29	0	0	
December	240	0	(b)	(b)	(c)	(c)	92	41	0	0	
Average	225	1	(b)	(b)	(c)	(c)	48	36	0	0	
2001 January	286	0	(b)	(b)	(c)	(c)	48	20	0	0	
February	223	0	(b)	(b)	(c)	(c)	76	42	0	0	
March	279	19	(b)	(b)	(c)	(c)	74	57	0	0	
April	326	0	(b)	(b)	(c)	(c)	58	52	0	0	
May	379	54	(b)	(b)	(c)	(c)	78	73	0	0	
June	265	20	(b)	(b)	(c)	(c)	65	57	0	0	
July	190	0	(b)	(b)	(c)	(c)	29	28	0	0	
August	243	0	(b)	(b)	(c)	(c)	38	37	0	0	
8-Month Average	274	12	(b)	(b)	(c)	(c)	58	46	0	0	
2000 8-Month Average	228	1	(b)	(b)	(c)	(c)	45	38	0	0	
1999 8-Month Average	272	35	(b)	(b)	(c)	(c)	74	66	0	0	

^a The country of origin for petroleum products may not be the country of origin for the crude oil from which the products were produced. For example, refined products imported from West European refining areas may have been produced from Middle East crude oil.

^b Ecuador withdrew from OPEC on December 31, 1992. As of January 1993, imports from Ecuador appear on Table 3.3f under "Non-OPEC."

^c Gabon withdrew from OPEC on December 31, 1994. As of January 1995, imports from Gabon appear on Table 3.3f under "Non-OPEC."

(s)=Less than 500 barrels per day.

Notes: Beginning in October 1977, Strategic Petroleum Reserve imports are included. U.S. geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S3. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S3.

Table 3.3d Petroleum Imports From Nigeria, Venezuela, Total Other OPEC,
and Total OPEC

(Thousand Barrels per Day)

	Other OPEC ^a						Total OPEC ^b	
	Nigeria		Venezuela		Total		Total	Crude Oil
	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil		
1973 Average	459	448	1,135	344	2,156	1,293	2,993	2,095
1974 Average	713	697	979	319	2,253	1,549	3,280	2,540
1975 Average	762	746	702	395	2,452	2,091	3,601	3,211
1976 Average	1,025	1,014	700	241	3,229	2,721	5,066	4,545
1977 Average	1,143	1,130	690	250	3,754	3,225	6,193	5,643
1978 Average	919	910	646	181	3,536	2,972	5,751	5,184
1979 Average	1,080	1,069	690	293	3,569	3,063	5,637	5,112
1980 Average	857	841	481	156	2,781	2,356	4,300	3,864
1981 Average	620	611	406	147	2,106	1,726	3,323	2,922
1982 Average	514	510	412	155	1,451	1,075	2,146	1,734
1983 Average	302	301	422	164	1,422	1,072	1,862	1,477
1984 Average	216	207	548	253	1,544	1,062	2,049	1,512
1985 Average	293	280	605	306	1,522	1,069	1,830	1,312
1986 Average	440	437	793	416	1,926	1,317	2,837	2,113
1987 Average	535	529	804	488	1,983	1,451	3,060	2,400
1988 Average	618	607	794	439	1,981	1,339	3,520	2,696
1989 Average	815	800	873	495	2,279	1,642	4,140	3,376
1990 Average	800	784	1,025	666	2,332	1,713	4,296	3,514
1991 Average	703	683	1,035	668	2,249	1,634	4,092	3,377
1992 Average	681	665	1,170	826	2,313	1,770	4,092	3,406
1993 Average	740	722	1,300	1,010	2,493	1,972	4,273	3,609
1994 Average	637	624	1,334	1,034	2,520	1,965	4,247	3,580
1995 Average	627	621	1,480	1,151	2,430	1,862	4,002	3,341
1996 Average	617	595	1,676	1,303	2,609	1,950	4,211	3,438
1997 Average	698	689	1,773	1,394	2,814	2,140	4,569	3,775
1998 Average	696	689	1,719	1,377	2,771	2,125	4,905	4,169
1999								
January	702	686	1,641	1,243	2,690	2,024	4,819	4,051
February	701	661	1,751	1,298	2,727	2,030	5,110	4,334
March	650	613	1,331	1,001	2,308	1,659	5,109	4,358
April	890	848	1,737	1,420	3,046	2,443	5,679	4,968
May	617	572	1,574	1,213	2,599	1,991	5,079	4,374
June	703	667	1,426	1,047	2,451	1,773	5,040	4,243
July	666	645	1,602	1,222	2,589	1,930	5,016	4,216
August	800	766	1,480	1,183	2,623	2,035	5,137	4,427
September	535	505	1,484	1,138	2,368	1,711	4,825	4,044
October	543	522	1,340	1,041	2,164	1,642	4,645	4,020
November	588	548	1,222	942	2,095	1,569	4,431	3,843
December	490	450	1,346	1,069	2,233	1,633	4,564	3,878
Average	657	623	1,493	1,150	2,489	1,869	4,953	4,228
2000								
January	490	439	1,360	1,051	2,121	1,519	4,169	3,474
February	657	636	1,600	1,198	2,545	1,863	4,907	4,160
March	1,038	1,005	1,567	1,209	2,850	2,260	5,054	4,379
April	948	931	1,537	1,176	2,771	2,176	5,171	4,533
May	913	902	1,468	1,102	2,686	2,035	4,904	4,150
June	1,189	1,136	1,516	1,207	2,972	2,385	5,558	4,861
July	895	876	1,446	1,159	2,566	2,049	5,178	4,577
August	1,122	1,108	1,661	1,429	3,080	2,591	5,904	5,348
September	1,020	1,008	1,378	1,075	2,643	2,112	5,470	4,859
October	946	943	1,610	1,293	2,803	2,270	5,307	4,721
November	851	836	1,632	1,358	2,755	2,222	5,236	4,612
December	686	673	1,776	1,419	2,794	2,132	5,575	4,854
Average	896	875	1,546	1,223	2,716	2,135	5,203	4,544
2001								
January	873	842	1,761	1,416	2,967	2,278	5,405	4,486
February	894	859	1,467	1,234	2,660	2,135	4,999	4,345
March	983	963	1,769	1,463	3,104	2,503	5,783	5,100
April	1,122	1,078	1,611	1,322	3,118	2,452	5,983	5,237
May	949	877	1,477	1,264	2,884	2,268	5,960	5,240
June	765	706	1,597	1,280	2,692	2,063	5,515	4,767
July	847	813	1,682	1,445	2,748	2,286	5,466	4,953
August	720	682	1,553	1,342	2,554	2,062	5,234	4,713
8-Month Average	894	852	1,617	1,348	2,842	2,257	5,548	4,860
2000 8-Month Average	907	880	1,519	1,191	2,699	2,110	5,105	4,435
1999 8-Month Average	716	682	1,565	1,202	2,627	1,984	5,122	4,370

^a The country of origin for petroleum products may not be the country of origin for the crude oil from which the products were produced. For example, refined products imported from West European refining areas may have been produced from Middle East crude oil.

^b OPEC includes the Persian Gulf nations that are displayed on Tables 3.3a and 3.3b except Bahrain, which is not a member of OPEC, and the nations displayed under "Other OPEC" on Tables 3.3c and 3.3d. Ecuador withdrew from OPEC on December 31, 1992; as of January 1993, imports from Ecuador appear on Table 3.3f under "Non-OPEC." Gabon withdrew on December 31, 1994; as of January 1995, imports from Gabon appear on

Table 3.3f under "Non-OPEC." Imports from Bahrain are accounted for under "Other Non-OPEC" on Table 3.3h.

Notes: Beginning in November 1977, Strategic Petroleum Reserve imports are included. Totals may not equal sum of components due to independent rounding. U.S. geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S3. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S3.

Table 3.3e Petroleum Imports From Angola, Australia, Bahamas, Brazil, Canada, and China
 (Thousand Barrels per Day)

	Non-OPEC ^a											
	Angola		Australia		Bahamas		Brazil		Canada		China	
	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil
1973 Average	49	49	2	0	174	0	9	0	1,325	1,001	(s)	0
1974 Average	49	48	1	0	164	0	2	0	1,070	791	0	0
1975 Average	75	71	5	0	152	0	5	0	846	600	0	0
1976 Average	12	7	2	0	118	0	0	0	599	371	0	0
1977 Average	24	17	3	0	171	0	0	0	517	279	0	0
1978 Average	20	6	5	0	160	0	0	0	467	248	0	0
1979 Average	43	39	6	0	147	0	1	0	538	271	13	13
1980 Average	42	37	1	0	78	0	3	1	455	199	(s)	0
1981 Average	49	45	5	0	74	0	23	14	447	164	18	0
1982 Average	44	42	5	(s)	65	0	47	19	482	214	40	8
1983 Average	78	71	4	0	125	0	41	2	547	274	34	6
1984 Average	90	85	38	25	88	0	60	(s)	630	341	46	15
1985 Average	110	104	37	21	40	0	61	0	770	468	59	36
1986 Average	112	102	41	30	37	0	50	0	807	570	90	68
1987 Average	192	180	58	49	37	0	84	0	848	608	82	63
1988 Average	212	203	64	59	32	0	98	0	999	681	88	82
1989 Average	284	279	36	31	34	0	82	0	931	630	80	76
1990 Average	237	236	53	47	37	0	49	0	934	643	80	77
1991 Average	254	254	26	21	35	0	22	0	1,033	743	91	87
1992 Average	336	336	19	17	36	0	20	0	1,069	797	90	84
1993 Average	336	336	19	18	28	0	33	0	1,181	900	51	50
1994 Average	331	322	17	16	29	0	31	1	1,272	983	65	64
1995 Average	367	360	16	16	2	0	8	0	1,332	1,040	53	53
1996 Average	351	344	31	25	1	0	9	0	1,424	1,075	57	57
1997 Average	427	425	48	31	1	0	5	0	1,563	1,198	49	48
1998 Average	468	465	57	31	4	0	26	0	1,598	1,266	42	42
1999 January	421	421	0	0	0	0	3	0	1,600	1,196	(s)	0
February	380	364	73	49	0	0	22	0	1,459	1,081	2	0
March	270	270	53	53	0	0	15	0	1,365	1,056	31	30
April	401	393	19	19	7	0	26	0	1,373	1,057	21	21
May	407	400	55	37	23	0	47	0	1,523	1,104	2	0
June	334	334	56	34	0	0	48	0	1,477	1,159	67	19
July	349	349	30	30	8	0	31	0	1,694	1,354	19	19
August	309	309	65	47	0	0	30	0	1,653	1,263	72	33
September	465	465	110	65	0	0	16	0	1,407	1,067	37	34
October	444	444	0	0	0	0	18	0	1,627	1,229	0	0
November	307	307	22	22	0	0	37	0	1,592	1,264	1	0
December	244	227	23	23	0	0	18	0	1,684	1,291	1	0
Average	361	357	42	31	3	0	26	0	1,539	1,178	21	13
2000 January	249	247	43	43	0	0	59	0	1,869	1,378	7	0
February	186	177	58	50	0	0	21	0	1,904	1,350	22	21
March	312	308	44	44	0	0	10	0	1,673	1,261	91	37
April	348	335	97	70	0	0	57	0	1,750	1,323	61	18
May	378	366	94	65	0	0	33	0	1,907	1,488	39	28
June	376	359	56	56	0	0	102	19	1,830	1,430	55	54
July	310	310	87	84	0	0	88	11	1,775	1,376	44	39
August	279	279	45	45	0	0	72	17	1,790	1,318	33	32
September	266	266	42	22	0	0	22	0	1,789	1,321	40	40
October	266	254	42	42	0	0	37	0	1,716	1,262	70	69
November	341	329	22	22	0	0	80	13	1,736	1,283	21	20
December	301	301	42	42	0	0	36	0	1,948	1,380	45	39
Average	301	295	56	49	0	0	51	5	1,807	1,348	44	33
2001 January	312	300	74	65	0	0	105	35	1,827	1,297	33	33
February	499	485	27	20	0	0	88	0	1,828	1,313	2	0
March	374	374	47	20	6	0	80	21	1,893	1,378	32	14
April	303	303	111	68	14	0	80	31	1,812	1,355	24	14
May	336	336	16	15	0	0	120	16	1,736	1,325	31	21
June	283	283	22	22	14	0	67	0	1,848	1,425	26	0
July	310	298	65	65	0	0	78	0	1,659	1,225	23	20
August	323	311	20	20	19	0	54	0	1,674	1,226	57	28
8-Month Average	341	335	48	37	7	0	84	13	1,784	1,317	29	17
2000 8-Month Average	305	298	65	57	0	0	55	6	1,812	1,366	44	29
1999 8-Month Average	359	355	44	33	5	0	28	0	1,520	1,160	27	15

^a The country of origin for petroleum products may not be the country of origin for the crude oil from which the products were produced. For example, refined products imported from West European refining areas may have been produced from Middle East crude oil.

(s)=Less than 500 barrels per day.

Notes: Beginning in October 1977, Strategic Petroleum Reserve imports

are included. U.S. geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S3. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S3.

Table 3.3f Petroleum Imports From Colombia, Ecuador, Gabon, Italy, Malaysia, and Mexico
 (Thousand Barrels per Day)

	Non-OPEC ^a												
	Colombia		Ecuador ^b		Gabon ^c		Italy		Malaysia		Mexico		
	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	
1973 Average	9	2	-	-	-	-	125	0	12	1	16	1	
1974 Average	5	0	-	-	-	-	74	0	12	1	8	2	
1975 Average	9	0	-	-	-	-	27	0	8	5	71	70	
1976 Average	21	6	-	-	-	-	39	0	18	16	87	87	
1977 Average	17	0	-	-	-	-	51	0	66	55	179	177	
1978 Average	20	0	-	-	-	-	38	0	42	37	318	316	
1979 Average	18	0	-	-	-	-	30	0	66	52	439	437	
1980 Average	4	0	-	-	-	-	4	0	70	61	533	507	
1981 Average	1	0	-	-	-	-	11	0	36	33	522	469	
1982 Average	5	0	-	-	-	-	18	(s)	20	18	685	645	
1983 Average	10	0	-	-	-	-	18	(s)	4	3	826	766	
1984 Average	8	0	-	-	-	-	45	(s)	1	0	748	659	
1985 Average	23	0	-	-	-	-	60	(s)	3	1	816	715	
1986 Average	87	57	-	-	-	-	76	0	12	11	699	621	
1987 Average	148	115	-	-	-	-	54	1	13	12	655	602	
1988 Average	134	106	-	-	-	-	65	5	19	19	747	674	
1989 Average	172	136	-	-	-	-	34	3	39	39	767	716	
1990 Average	182	140	-	-	-	-	58	2	41	40	755	689	
1991 Average	163	123	-	-	-	-	47	3	24	24	807	759	
1992 Average	126	102	-	-	-	-	55	0	10	10	830	787	
1993 Average	171	141	81	78	-	-	31	0	11	10	919	863	
1994 Average	161	146	91	91	-	-	22	0	10	6	984	939	
1995 Average	219	207	97	96	229	229	5	0	8	6	1,068	1,027	
1996 Average	234	226	104	96	184	184	8	0	11	6	1,244	1,207	
1997 Average	271	270	115	114	230	230	7	0	23	8	1,385	1,360	
1998 Average	354	349	101	98	207	207	12	0	35	26	1,351	1,321	
1999													
January	445	440	70	66	194	194	0	0	28	13	1,337	1,254	
February	480	458	51	45	175	175	17	0	20	0	1,279	1,231	
March	592	572	131	123	111	111	10	0	0	0	1,490	1,434	
April	435	425	67	61	269	269	19	0	27	14	1,403	1,315	
May	458	443	145	128	190	190	30	0	67	56	1,333	1,246	
June	370	351	112	112	92	92	8	0	31	22	1,355	1,297	
July	600	572	88	88	140	140	0	0	30	17	1,379	1,310	
August	547	521	133	133	95	95	0	0	64	49	1,339	1,225	
September	406	388	136	136	159	159	8	0	44	22	1,282	1,219	
October	432	432	163	163	186	186	7	0	39	36	1,189	1,131	
November	416	396	185	179	190	190	6	0	30	10	1,230	1,165	
December	433	421	128	128	216	216	13	0	32	13	1,272	1,217	
Average	468	452	118	114	168	168	10	0	35	21	1,324	1,254	
2000													
January	452	426	83	83	150	150	16	0	84	65	1,340	1,266	
February	355	335	102	102	155	155	48	0	71	36	1,237	1,150	
March	464	460	122	122	136	128	29	0	34	15	1,382	1,286	
April	402	370	114	114	172	172	20	0	34	25	1,417	1,359	
May	346	338	91	91	155	155	13	0	35	20	1,362	1,314	
June	283	265	106	96	88	88	36	0	29	14	1,499	1,431	
July	237	199	112	112	105	105	18	0	55	42	1,311	1,241	
August	313	299	190	184	106	106	20	0	21	0	1,426	1,381	
September	360	332	205	202	182	182	24	0	15	0	1,494	1,437	
October	207	180	166	160	164	164	23	0	86	66	1,263	1,248	
November	324	283	141	136	181	181	49	0	21	11	1,340	1,290	
December	359	327	104	96	129	129	69	0	59	55	1,405	1,348	
Average	342	318	128	125	143	143	30	0	45	29	1,373	1,313	
2001													
January	360	326	97	94	94	94	43	0	37	0	1,403	1,363	
February	321	294	90	90	177	177	44	0	18	0	1,088	1,026	
March	210	186	80	80	152	152	64	0	87	54	1,433	1,351	
April	276	232	111	108	177	177	24	0	38	22	1,558	1,533	
May	296	233	155	149	127	127	49	0	30	0	1,305	1,258	
June	293	233	111	84	155	155	32	0	24	13	1,234	1,214	
July	211	187	105	105	149	149	55	0	13	0	1,343	1,317	
August	338	314	113	101	98	98	19	0	26	10	1,452	1,403	
8-Month Average	288	250	108	102	140	140	41	0	34	12	1,355	1,311	
2000 8-Month Average	356	337	115	113	133	132	25	0	45	27	1,372	1,304	
1999 8-Month Average	492	474	100	95	158	158	10	0	34	22	1,365	1,290	

^a The country of origin for petroleum products may not be the country of origin for the crude oil from which the products were produced. For example, refined products imported from West European refining areas may have been produced from Middle East crude oil.

^b Through 1992, Ecuador was a member of OPEC. See Table 3.3c.

^c Through December 1994, Gabon was a member of OPEC. See Table 3.3c.

- =Not applicable. (s)=Less than 500 barrels per day.

Notes: Beginning in October 1977, Strategic Petroleum Reserve imports are included. U.S. geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S3. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S3.

Table 3.3g Petroleum Imports From Netherlands, Netherlands Antilles, Norway, Puerto Rico, Russia, and Spain
 (Thousand Barrels per Day)

	Non-OPEC ^a											
	Netherlands		Netherlands Antilles		Norway		Puerto Rico		Russia ^b		Spain	
	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil
1973 Average	53	0	585	0	1	0	99	0	26	0	26	0
1974 Average	43	0	511	0	1	1	90	0	20	0	12	0
1975 Average	19	4	332	0	17	12	90	0	14	0	1	0
1976 Average	8	0	275	0	36	35	88	0	11	2	1	0
1977 Average	31	4	211	0	50	48	105	0	12	2	10	0
1978 Average	5	2	229	0	104	104	94	0	8	1	3	0
1979 Average	23	7	231	0	75	75	92	0	1	0	4	0
1980 Average	2	(s)	225	0	144	144	88	0	1	0	1	0
1981 Average	30	(s)	197	0	119	114	62	0	5	(s)	1	(s)
1982 Average	35	(s)	175	0	102	102	50	0	1	0	3	(s)
1983 Average	65	3	189	0	66	65	40	0	1	(s)	2	(s)
1984 Average	65	3	188	0	114	112	42	0	13	(s)	11	0
1985 Average	58	0	40	0	32	31	28	0	8	(s)	29	1
1986 Average	54	0	25	0	60	53	21	0	18	(s)	53	0
1987 Average	60	0	29	0	80	70	21	0	11	0	55	0
1988 Average	61	0	36	0	67	62	22	0	29	0	68	0
1989 Average	49	0	42	0	138	127	32	0	48	0	67	0
1990 Average	55	0	31	0	102	96	32	0	45	1	47	0
1991 Average	29	0	81	0	82	74	27	0	29	1	33	0
1992 Average	26	0	65	0	127	119	26	0	18	5	32	0
1993 Average	10	0	82	0	142	137	29	0	55	36	37	0
1994 Average	32	0	98	0	202	190	22	0	30	27	37	0
1995 Average	15	0	52	0	273	258	15	0	25	14	16	1
1996 Average	19	0	64	0	313	293	20	0	25	18	29	1
1997 Average	25	0	74	0	309	288	16	0	13	3	21	0
1998 Average	31	0	82	0	236	221	15	0	24	9	18	0
1999 January	21	0	95	0	216	179	18	0	28	0	4	0
February	7	0	160	0	203	157	0	0	28	0	0	0
March	20	0	58	0	248	199	3	0	26	0	5	0
April	34	0	76	0	265	192	15	0	75	43	13	0
May	65	0	81	0	293	244	10	0	109	45	26	0
June	44	0	31	0	524	497	15	0	149	22	0	0
July	37	0	83	0	408	396	13	0	139	32	8	0
August	35	0	58	0	244	222	12	0	138	14	13	0
September	2	0	30	0	235	195	22	0	142	39	(s)	0
October	17	0	49	0	341	292	13	0	110	31	22	0
November	24	0	44	0	288	255	12	0	94	16	23	0
December	11	0	24	0	371	326	15	0	31	12	9	0
Average	27	0	65	0	304	263	13	0	89	21	10	0
2000 January	12	0	110	0	314	262	14	0	29	0	37	0
February	45	0	60	0	381	328	15	0	120	0	35	0
March	39	0	74	0	346	305	13	0	63	17	23	0
April	21	0	41	0	397	348	14	0	83	25	31	0
May	16	0	75	0	307	295	20	0	44	13	8	0
June	43	0	95	0	274	240	17	0	75	0	28	0
July	8	0	63	0	545	482	13	0	78	0	23	0
August	22	8	138	0	377	334	11	0	73	6	47	0
September	39	0	56	0	363	323	16	0	89	8	21	0
October	40	0	142	0	306	283	16	0	111	13	20	0
November	34	0	103	0	293	241	8	0	50	0	6	0
December	41	0	119	0	220	186	21	0	55	0	16	0
Average	30	1	90	0	343	302	15	0	72	7	25	0
2001 January	77	0	141	0	319	226	11	0	188	0	50	0
February	48	0	101	0	395	299	8	0	183	0	47	0
March	48	0	125	0	400	313	5	0	53	0	35	0
April	23	0	105	0	382	325	6	0	115	0	19	0
May	50	0	44	0	411	376	3	0	88	0	31	0
June	56	0	66	0	284	254	12	0	47	0	33	0
July	25	0	70	0	448	363	0	0	81	0	25	0
August	40	0	67	0	262	202	0	0	118	0	11	0
8-Month Average	46	0	90	0	362	295	6	0	108	0	31	0
2000 8-Month Average	26	1	82	0	368	325	14	0	70	8	29	0
1999 8-Month Average	33	0	80	0	301	261	11	0	87	20	9	0

^a The country of origin for petroleum products may not be the country of origin for the crude oil from which the products were produced. For example, refined products imported from West European refining areas may have been produced from Middle East crude oil.

^b Imports from other States in the former U.S.S.R. may be included in imports from Russia for the years 1973 through 1992.

(s)=Less than 500 barrels per day.

Notes: Beginning in October 1977, Strategic Petroleum Reserve imports are included. U.S. geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S3. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S3.

Table 3.3h Petroleum Imports From Trinidad and Tobago, United Kingdom, U.S. Virgin Islands, Other Non-OPEC, Total Non-OPEC, and Total Imports
 (Thousand Barrels per Day)

	Non-OPEC ^a										Total Imports	
	Trinidad and Tobago		United Kingdom		U.S. Virgin Islands		Other Non-OPEC ^b		Total			
	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil	Total	Crude Oil
1973 Average	255	60	15	0	329	0	153	36	3,263	1,149	6,256	3,244
1974 Average	251	63	8	0	391	0	122	30	2,832	937	6,112	3,477
1975 Average	242	115	14	(s)	406	0	120	14	2,454	893	6,056	4,105
1976 Average	274	104	31	13	422	0	203	101	2,247	742	7,313	5,287
1977 Average	289	134	126	97	466	0	287	157	2,614	971	8,807	6,615
1978 Average	253	142	180	169	428	0	239	146	2,612	1,172	8,363	6,356
1979 Average	190	123	202	197	431	0	269	192	2,819	1,407	8,456	6,519
1980 Average	176	115	176	173	388	0	219	162	2,609	1,399	6,909	5,263
1981 Average	133	102	375	369	327	0	236	163	2,672	1,474	5,996	4,396
1982 Average	112	92	456	441	316	0	306	174	2,968	1,754	5,113	3,488
1983 Average	96	83	382	365	282	0	378	215	3,189	1,853	5,051	3,329
1984 Average	94	87	402	378	294	0	411	210	3,388	1,914	5,437	3,426
1985 Average	113	98	310	278	247	0	394	137	3,237	1,888	5,067	3,201
1986 Average	125	93	350	317	244	0	426	144	3,387	2,065	6,224	4,178
1987 Average	106	75	352	304	272	0	459	196	3,617	2,274	6,678	4,674
1988 Average	97	71	315	254	242	0	487	196	3,882	2,411	7,402	5,107
1989 Average	94	73	215	160	321	0	457	197	3,921	2,467	8,061	5,843
1990 Average	96	76	189	155	282	0	417	180	3,721	2,381	8,018	5,894
1991 Average	88	72	138	106	243	0	282	137	3,535	2,405	7,627	5,782
1992 Average	95	70	230	200	249	0	335	149	3,796	2,676	7,888	6,083
1993 Average	74	55	350	312	254	0	452	240	c4,347	c3,178	8,620	6,787
1994 Average	77	62	458	396	328	0	450	239	4,749	3,483	8,996	7,063
1995 Average	70	62	383	341	278	0	302	181	4,833	3,889	8,835	7,230
1996 Average	76	58	308	216	313	0	440	265	5,267	4,070	9,478	7,508
1997 Average	61	56	226	169	300	0	422	250	5,593	4,450	10,162	8,225
1998 Average	66	53	250	161	293	0	531	288	5,803	4,537	10,708	8,706
1999 January	52	34	242	160	300	0	529	386	5,605	4,342	10,424	8,393
February	48	38	260	165	295	0	583	372	5,540	4,134	10,650	8,468
March	28	18	314	261	319	0	460	254	5,549	4,382	10,658	8,739
April	49	37	319	143	271	0	756	300	5,939	4,288	11,618	9,256
May	41	18	569	471	298	0	659	344	6,432	4,725	11,511	9,098
June	52	33	373	317	290	0	689	357	6,119	4,645	11,160	8,888
July	57	31	644	537	278	0	646	300	6,681	5,175	11,697	9,391
August	53	36	321	256	206	0	617	278	6,005	4,481	11,142	8,908
September	83	67	445	366	305	16	499	244	5,831	4,483	10,657	8,527
October	75	66	344	267	284	0	592	318	5,951	4,593	10,595	8,613
November	66	42	336	281	277	0	421	254	5,602	4,381	10,033	8,224
December	92	64	198	174	236	0	450	244	5,501	4,357	10,065	8,234
Average	58	40	365	284	280	1	575	304	5,899	4,502	10,852	8,731
2000 January	89	71	273	171	255	0	486	194	5,971	4,355	10,140	7,829
February	71	52	241	149	306	0	660	255	6,095	4,159	11,003	8,318
March	60	37	283	240	226	0	574	150	5,997	4,411	11,052	8,790
April	96	70	444	348	312	0	476	232	6,387	4,808	11,558	9,341
May	77	51	560	449	307	0	645	262	6,512	4,935	11,415	9,085
June	107	52	349	282	356	0	671	286	6,474	4,672	12,032	9,533
July	93	54	476	458	267	0	703	307	6,410	4,821	11,588	9,398
August	80	55	405	343	297	0	526	184	6,268	4,591	12,173	9,939
September	97	58	291	248	323	0	695	186	6,430	4,625	11,900	9,484
October	95	56	381	275	237	0	593	175	5,983	4,248	11,290	8,969
November	80	56	332	263	299	0	613	174	6,073	4,301	11,309	8,913
December	75	55	342	252	318	0	775	164	6,478	4,376	12,053	9,229
Average	85	56	366	291	291	0	618	214	6,257	4,526	11,459	9,071
2001 January	95	55	376	253	339	0	730	164	6,714	4,306	12,118	8,791
February	45	16	361	232	273	0	820	186	6,463	4,138	11,462	8,484
March	67	57	253	167	263	0	452	211	6,159	4,377	11,942	9,477
April	85	60	239	140	195	0	633	216	6,329	4,584	12,311	9,821
May	49	38	417	358	212	0	780	164	6,283	4,415	12,243	9,655
June	70	59	241	192	339	0	728	202	5,985	4,134	11,499	8,901
July	83	58	344	286	310	0	714	380	6,110	4,453	11,576	9,406
August	86	51	237	197	202	0	865	418	6,084	4,380	11,318	9,092
8-Month Average	73	50	308	229	267	0	714	244	6,264	4,351	11,812	9,211
2000 8-Month Average	84	55	380	306	290	0	592	233	6,264	4,596	11,370	9,032
1999 8-Month Average	48	31	382	291	282	0	617	323	5,989	4,527	11,111	8,897

^a The country of origin for petroleum products may not be the country of origin for the crude oil from which the products were produced. For example, refined products imported from West European refining areas may have been produced from Middle East crude oil.

^b Includes Bahrain, which is shown on Table 3.3a.

^c As of January 1993, includes petroleum imported from Ecuador, which withdrew from OPEC on December 31, 1992. As of January 1995, includes petroleum imported from Gabon, which withdrew from OPEC on December 31, 1994.

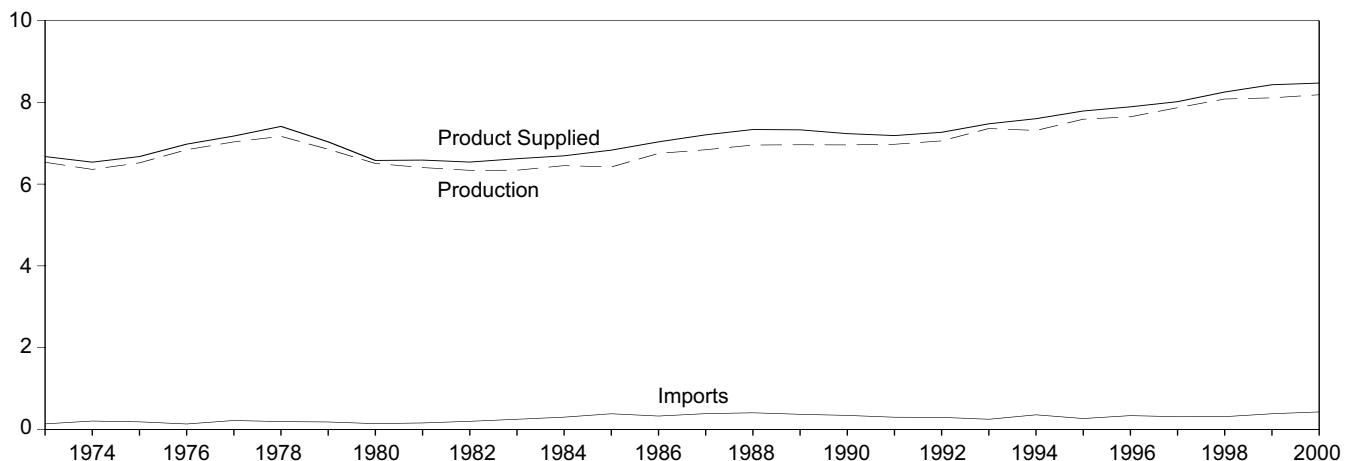
(s)=Less than 500 barrels per day.

Notes: Beginning in October 1977, Strategic Petroleum Reserve imports are included. Totals may not equal sum of components due to independent rounding. U.S. geographic coverage is the 50 States and the District of Columbia.

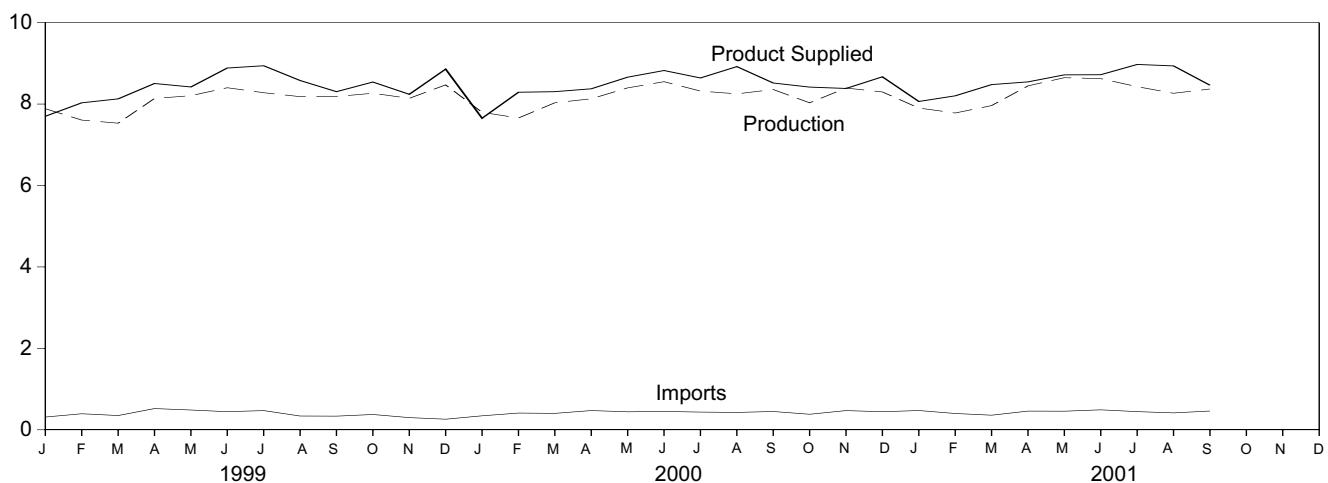
Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S3. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S3.

Figure 3.2 Finished Motor Gasoline
(Million Barrels per Day, Except as Noted)

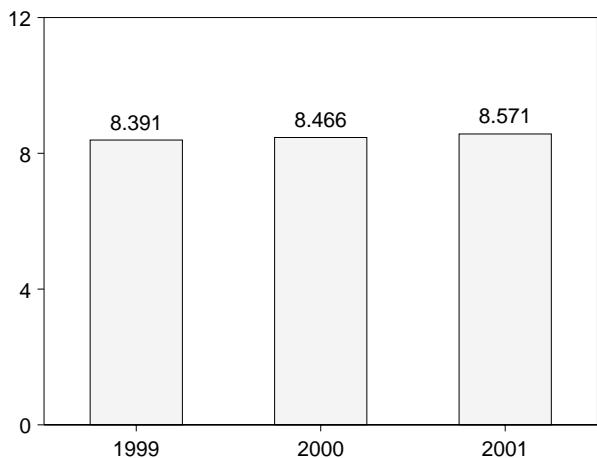
Overview, 1973-2000



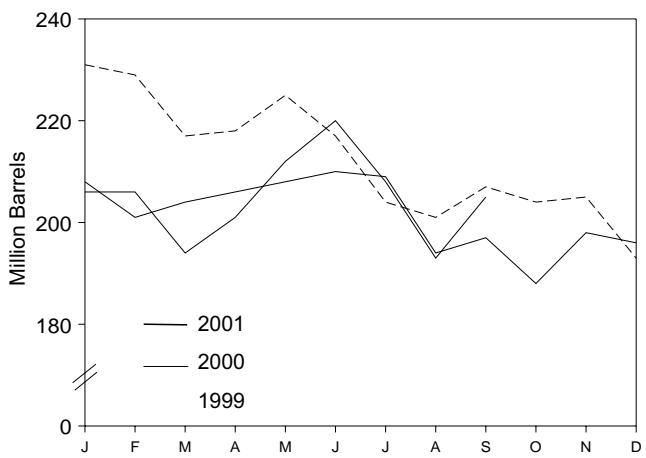
Overview, Monthly



Product Supplied, January-September



Stocks, End of Month



Note: Because vertical scales differ, graphs should not be compared.
Source: Tables 3.4

Table 3.4 Finished Motor Gasoline Supply and Disposition

	Supply		Disposition			Motor Gasoline Stocks ^a		Oxygenates Stocks ^a
	Total Production	Imports ^b	Stock Change ^{b,c}	Exports	Product Supplied	Total ^d	Finished	
	Thousand Barrels per Day					Million Barrels		
1973 Average	6,535	134	-9	4	6,674	209	NA	NA
1974 Average	6,360	204	24	2	6,537	e218	NA	NA
1975 Average	6,520	184	e28	2	6,675	235	NA	NA
1976 Average	6,841	131	-10	3	6,978	231	NA	NA
1977 Average	7,033	217	72	2	7,177	258	NA	NA
1978 Average	7,169	190	-54	1	7,412	238	NA	NA
1979 Average	6,852	181	-2	(s)	7,034	237	NA	NA
1980 Average	6,506	140	66	1	6,579	e261	NA	NA
1981 Average ^f	6,405	157	e-28	2	6,588	253	203	NA
1982 Average	6,338	197	-25	20	6,539	e235	e194	NA
1983 Average	6,340	247	e-45	10	6,622	222	186	NA
1984 Average	6,453	299	54	6	6,693	243	205	NA
1985 Average	6,419	381	-41	10	6,831	223	190	NA
1986 Average	6,752	326	11	33	7,034	233	194	NA
1987 Average	6,841	384	-15	35	7,206	226	189	NA
1988 Average	6,956	405	3	22	7,336	228	190	NA
1989 Average	6,963	369	-35	39	7,328	213	177	NA
1990 Average	6,959	342	10	55	7,235	220	181	NA
1991 Average	6,975	297	3	82	7,188	219	182	NA
1992 Average	7,058	294	-11	96	7,268	216	178	NA
1993 Average	97,360	247	26	105	97,476	226	187	h13
1994 Average	7,312	356	-31	97	7,601	215	176	17
1995 Average	7,588	265	-40	104	7,789	202	161	12
1996 Average	7,647	336	-12	104	7,891	195	157	13
1997 Average	7,870	309	26	137	8,017	210	166	12
1998 Average	8,082	311	15	125	8,253	216	172	14
1999 January	7,886	313	368	130	7,701	231	183	14
February	7,607	393	-136	105	8,031	229	179	16
March	7,531	350	-328	81	8,128	217	169	15
April	8,138	521	68	85	8,506	218	171	13
May	8,207	485	173	100	8,420	225	177	15
June	8,402	444	-111	71	8,886	217	173	14
July	8,280	471	-280	89	8,942	204	165	13
August	8,183	338	-160	101	8,579	201	160	14
September	8,187	335	90	128	8,305	207	162	15
October	8,266	375	-31	130	8,542	204	161	15
November	8,142	299	72	128	8,240	205	164	13
December	8,471	260	-305	177	8,859	193	154	14
Average	8,111	382	-49	111	8,431	193	154	14
2000 January	7,798	343	362	127	7,653	208	165	14
February	7,658	410	-306	83	8,291	201	156	15
March	8,032	403	22	108	8,305	204	157	14
April	8,130	472	117	111	8,375	206	161	13
May	8,398	441	52	126	8,661	208	162	14
June	8,550	451	76	100	8,824	210	165	14
July	8,320	435	3	110	8,642	209	165	14
August	8,251	426	-438	194	8,921	194	151	13
September	8,358	449	106	184	8,518	197	154	13
October	8,031	381	-221	217	8,417	188	147	14
November	8,394	471	311	170	8,384	198	157	14
December	8,298	443	-120	190	8,670	196	153	12
Average	8,186	427	-3	144	8,472	196	153	12
2001 January	7,903	473	188	125	8,064	206	159	12
February	7,781	400	-151	128	8,203	206	155	12
March	7,963	358	-302	145	8,479	194	146	12
April	8,447	458	216	143	8,546	201	152	12
May	8,648	456	284	102	8,718	212	161	12
June	8,625	490	266	127	8,722	220	169	12
July	8,428	446	-230	129	8,974	208	162	13
August	R 8,265	R 415	R -375	R 117	R 8,938	R 193	R 150	13
September	E 8,370	E 460	E 221	E 147	E 8,463	E 205	E 158	NA
9-Month Average	E 8,273	E 440	E 12	E 129	E 8,571	E 205	E 158	NA
2000 9-Month Average	8,168	425	1	127	8,466	197	154	13
1999 9-Month Average	8,049	405	-35	99	8,391	207	162	15

^a Stocks are at end of period.

^b From 1981 forward, blending components are excluded.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase.

^d Includes motor gasoline blending components and gasohol, but excludes oxygenates, which are reported separately.

^e See Note 4 at end of section.

^f See Note 2 at end of section.

^g Beginning in 1993, motor gasoline production and product supplied include blending of fuel ethanol and an adjustment to correct for the

imbalance of motor gasoline blending components. See Note 2 at end of section.

^h See Note 1 at end of section.

R=Revised. NA=Not available. E=Estimate. (s)=Less than 500 barrels per day.

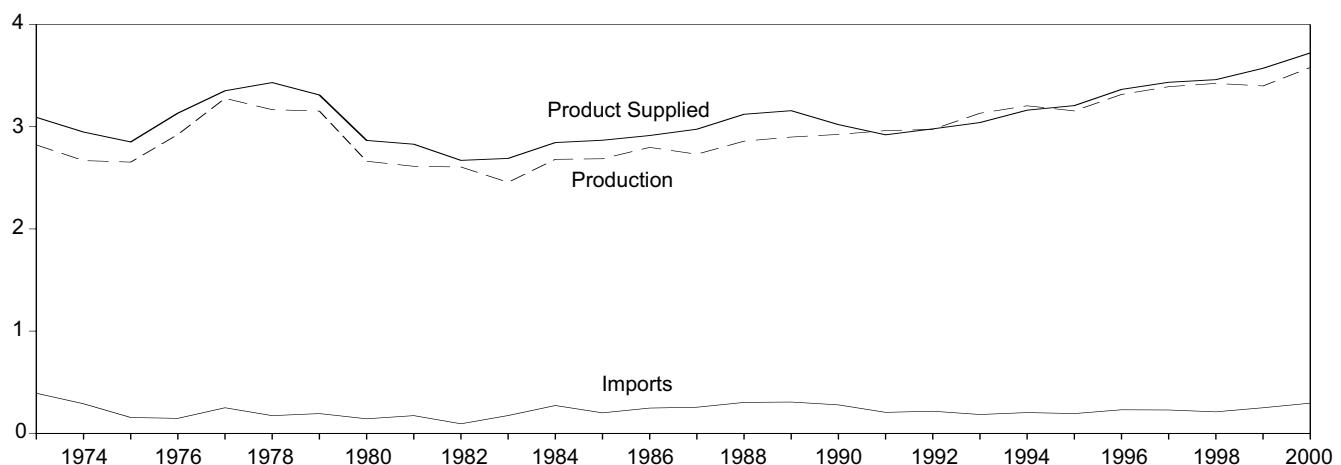
Note: Geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S4. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S4.

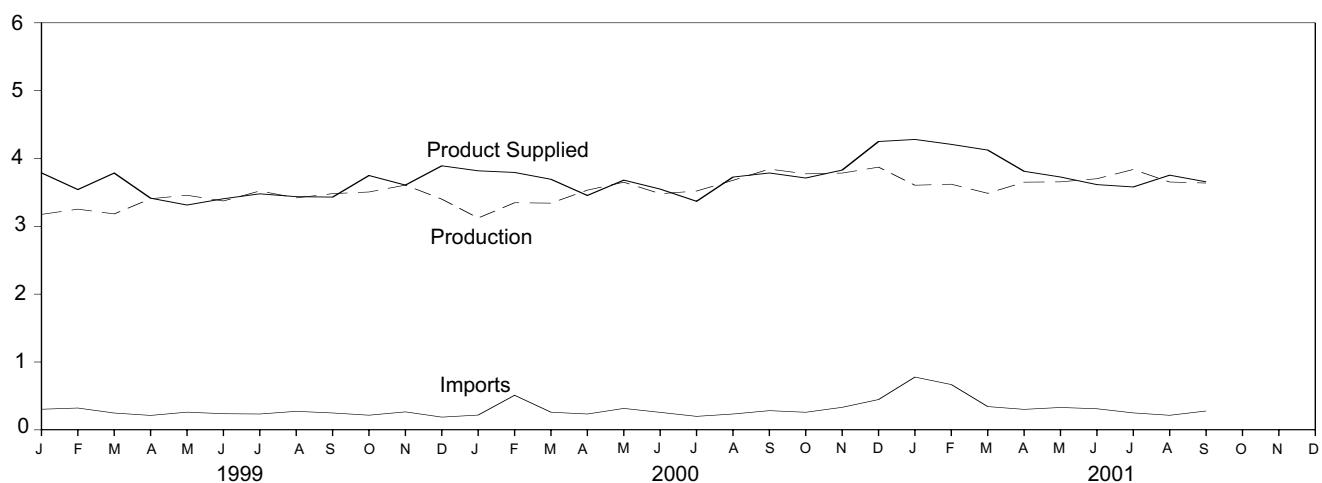
Figure 3.3 Distillate Fuel Oil

(Million Barrels per Day, Except as Noted)

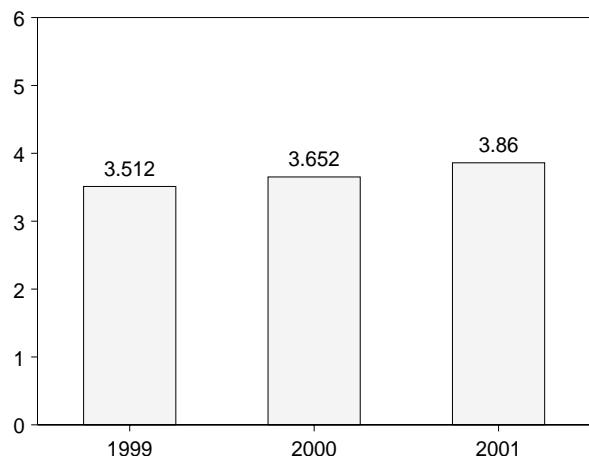
Overview, 1973-2000



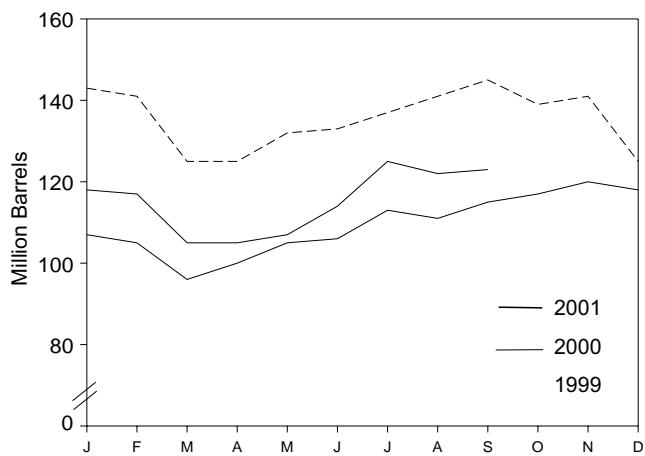
Overview, Monthly



Product Supplied, January-September



Stocks, End of Month



Note: Because vertical scales differ, graphs should not be compared.
Source: Table 3.5.

Table 3.5 Distillate Fuel Oil Supply and Disposition

	Supply			Disposition			Stocks ^a		
	Total Production	Imports	Crude Oil Used Directly ^b	Stock Change ^c	Exports	Product Supplied ^b	Total	Sulfur Content	
								0.05 Percent or Less ^d	Greater Than 0.05 Percent ^d
	Thousand Barrels per Day						Million Barrels		
1973 Average	2,822	392	2	115	9	3,092	196	NA	NA
1974 Average	2,669	289	2	e 10	2	2,948	f 200	NA	NA
1975 Average	2,654	155	2	e,f -41	1	2,851	209	NA	NA
1976 Average	2,924	146	1	-62	1	3,133	186	NA	NA
1977 Average	3,278	250	1	176	1	3,352	250	NA	NA
1978 Average	3,167	173	1	-93	3	3,432	216	NA	NA
1979 Average	3,153	193	1	34	3	3,311	229	NA	NA
1980 Average	2,662	142	1	-64	3	2,866	f 205	NA	NA
1981 Average ^g	2,613	173	10	f -38	5	2,829	192	NA	NA
1982 Average	2,606	93	10	-35	74	2,671	f 179	NA	NA
1983 Average	2,456	174	—	f -124	64	2,690	140	NA	NA
1984 Average	2,681	272	—	57	51	2,845	161	NA	NA
1985 Average	2,687	200	—	-48	67	2,868	144	NA	NA
1986 Average	2,798	247	—	31	100	2,914	155	NA	NA
1987 Average	2,731	255	—	-56	66	2,976	134	NA	NA
1988 Average	2,859	302	—	-30	69	3,122	124	NA	NA
1989 Average	2,899	306	—	-49	97	3,157	106	NA	NA
1990 Average	2,925	278	—	73	109	3,021	132	NA	NA
1991 Average	2,962	205	—	31	215	2,921	144	NA	NA
1992 Average	2,974	216	—	-8	219	2,979	141	NA	NA
1993 Average	3,132	184	—	1	274	3,041	141	g 64	g 77
1994 Average	3,205	203	—	12	234	3,162	145	73	73
1995 Average	3,155	193	—	-41	183	3,207	130	67	63
1996 Average	3,316	230	—	-10	190	3,365	127	68	58
1997 Average	3,392	228	—	32	152	3,435	138	68	70
1998 Average	3,424	210	—	48	124	3,461	156	77	79
1999 January	3,176	304	—	-426	117	3,788	143	74	69
February	3,253	322	—	-83	116	3,542	141	73	67
March	3,183	248	—	-513	159	3,785	125	69	56
April	3,407	213	—	14	191	3,415	125	68	57
May	3,458	261	—	219	187	3,314	132	70	62
June	3,374	238	—	25	180	3,407	133	68	65
July	3,521	234	—	153	123	3,479	137	71	66
August	3,419	273	—	126	130	3,437	141	69	73
September	3,482	249	—	139	162	3,431	145	73	72
October	3,506	216	—	-219	192	3,749	139	69	69
November	3,608	265	—	94	170	3,608	141	72	69
December	3,401	188	—	-514	212	3,892	125	69	56
Average	3,399	250	—	-84	162	3,572	125	69	56
2000 January	3,123	218	—	-609	132	3,818	107	66	41
February	3,348	510	—	-49	112	3,794	105	64	41
March	3,342	260	—	-302	211	3,693	96	60	36
April	3,533	234	—	135	178	3,455	100	66	34
May	3,650	316	—	158	127	3,681	105	67	38
June	3,481	258	—	41	149	3,549	106	68	38
July	3,520	199	—	219	132	3,369	113	72	41
August	3,678	234	—	-67	253	3,726	111	66	44
September	3,844	283	—	147	194	3,786	115	68	47
October	3,774	259	—	66	255	3,712	117	68	49
November	3,785	332	—	97	191	3,829	120	71	49
December	3,872	447	—	-65	135	4,250	118	72	46
Average	3,580	295	—	-20	173	3,722	118	72	46
2001 January	3,606	778	—	5	97	4,281	118	68	50
February	3,621	668	—	-35	116	4,208	117	70	47
March	3,487	343	—	-395	101	4,124	105	68	37
April	3,651	302	—	3	139	3,811	105	67	38
May	3,656	330	—	77	181	3,727	107	64	43
June	3,702	311	—	231	167	3,615	114	68	46
July	3,838	250	—	346	162	3,580	125	74	51
August	R 3,653	R 215	—	R -101	R 216	R 3,754	R 122	R 68	R 54
September	E 3,638	E 278	—	E 99	E 161	E 3,656	E 123	E 69	E 55
9-Month Average	E 3,650	E 384	—	E 25	E 149	E 3,860	E 123	E 69	E 55
2000 9-Month Average	3,502	278	—	-38	166	3,652	115	68	47
1999 9-Month Average	3,364	260	—	-39	152	3,512	145	73	72

^a Stocks are at end of period. Distillate fuel oil stocks in the "Northeast Heating Oil Reserve" are not included.

^b Beginning in January 1983, crude oil used directly as distillate fuel oil is reported as crude oil product supplied on Table 3.2b rather than as distillate fuel oil product supplied.

^c A negative number indicates a decrease in stocks and a positive number indicates an increase.

^d By weight.

^e See Note 6 at end of section.

^f See Note 4 at end of section.

^g See Note 3 at end of section.

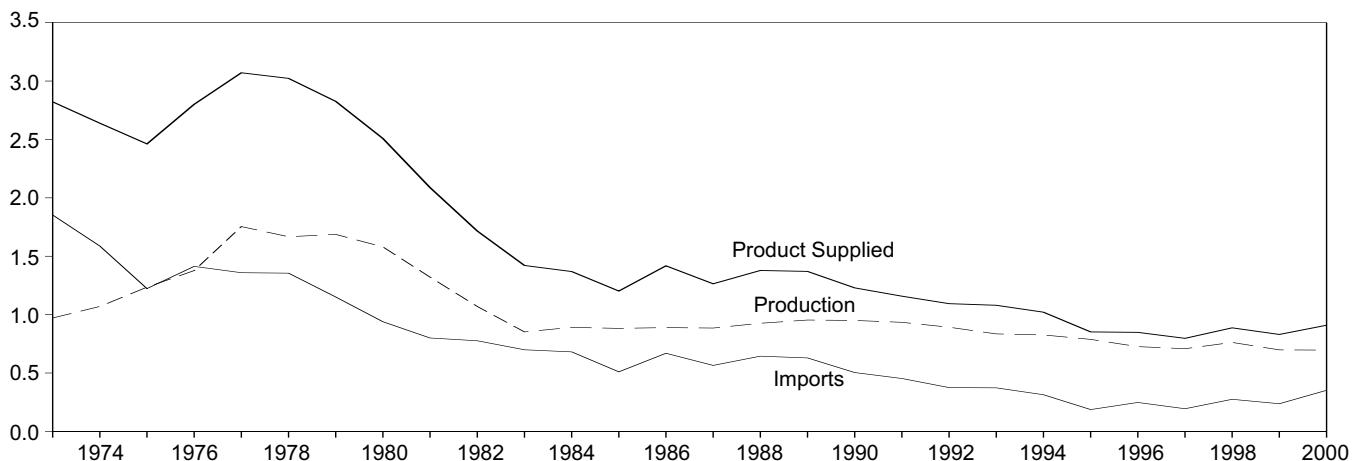
R=Revised. NA=Not available. —=Not applicable. E=Estimate.

Notes: Totals may not equal sum of components due to independent rounding. Geographic coverage is the 50 States and the District of Columbia.

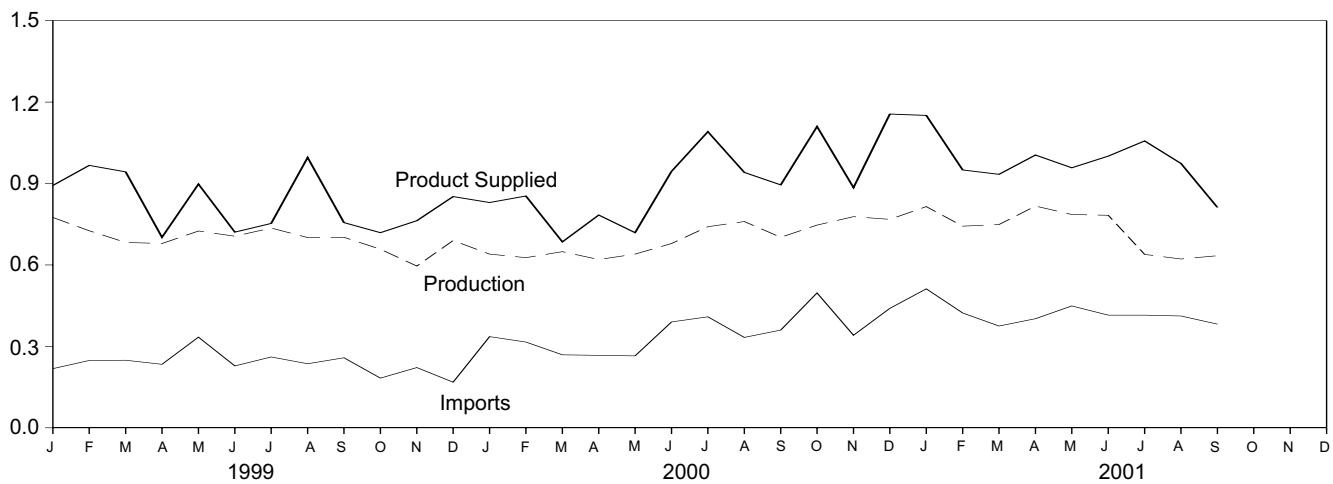
Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S5. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S5.

Figure 3.4 Residual Fuel Oil
 (Million Barrels per Day, Except as Noted)

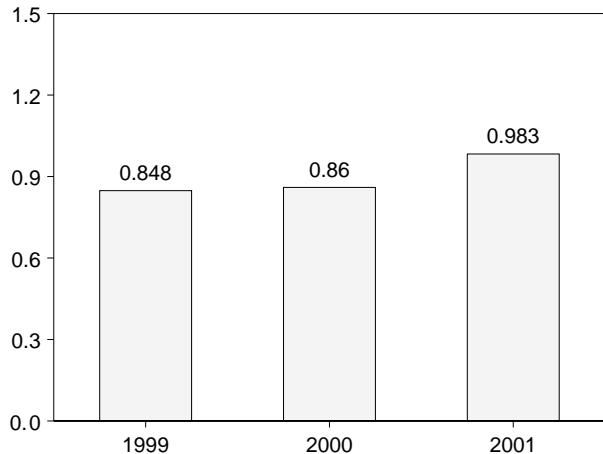
Overview, 1973-2000



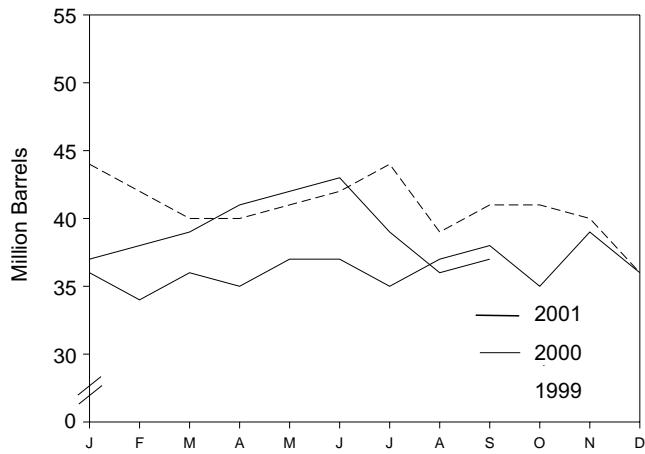
Overview, Monthly



Product Supplied, January-September



Stocks, End of Month



Note: Because vertical scales differ, graphs should not be compared.
 Source: Table 3.6.

Table 3.6 Residual Fuel Oil Supply and Disposition

	Supply			Disposition			Stocks ^c
	Total Production	Imports	Crude Oil Used Directly ^a	Stock Change ^b	Exports	Product Supplied ^a	
	Thousand Barrels per Day						
1973 Average	971	1,853	17	-5	23	2,822	53
1974 Average	1,070	1,587	13	17	14	2,639	d 60
1975 Average	1,235	1,223	15	d -2	15	2,462	74
1976 Average	1,377	1,413	17	-5	12	2,801	72
1977 Average	1,754	1,359	13	48	6	3,071	90
1978 Average	1,667	1,355	13	1	13	3,023	90
1979 Average	1,687	1,151	12	15	9	2,826	96
1980 Average	1,580	939	12	d -10	33	2,508	d 92
1981 Average ^e	1,321	800	48	d -37	118	2,088	78
1982 Average	1,070	776	48	d -32	209	1,716	d 66
1983 Average	852	699	—	d -55	185	1,421	49
1984 Average	891	681	—	12	190	1,369	53
1985 Average	882	510	—	-7	197	1,202	50
1986 Average	889	669	—	-8	147	1,418	47
1987 Average	885	565	—	(s)	186	1,264	47
1988 Average	926	644	—	-8	200	1,378	45
1989 Average	954	629	—	-2	215	1,370	44
1990 Average	950	504	—	13	211	1,229	49
1991 Average	934	453	—	4	226	1,158	50
1992 Average	892	375	—	-20	193	1,094	43
1993 Average	835	373	—	4	123	1,080	44
1994 Average	826	314	—	-6	125	1,021	42
1995 Average	788	187	—	-13	136	852	37
1996 Average	726	248	—	24	102	848	46
1997 Average	708	194	—	-15	120	797	40
1998 Average	762	275	—	12	138	887	45
1999 January	775	218	—	-33	133	893	44
February	726	248	—	d -62	70	967	42
March	683	249	—	d -84	72	943	40
April	679	234	—	26	185	702	40
May	725	334	—	9	153	898	41
June	706	228	—	63	151	721	42
July	736	261	—	62	182	753	44
August	701	236	—	d -183	124	996	39
September	702	258	—	68	136	756	41
October	658	183	—	-7	130	719	41
November	596	222	—	-5	60	763	40
December	690	168	—	d -147	154	852	36
Average	698	237	—	d -25	129	830	36
2000 January	640	336	—	10	137	830	36
February	627	316	—	d -60	149	854	34
March	649	269	—	66	167	685	36
April	620	267	—	d -37	139	784	35
May	640	265	—	63	123	719	37
June	679	390	—	-8	133	945	37
July	741	409	—	d -54	113	1,091	35
August	760	333	—	57	94	941	37
September	702	360	—	19	148	895	38
October	747	497	—	d -87	221	1,110	35
November	778	341	—	133	100	885	39
December	768	440	—	d -90	143	1,156	36
Average	696	352	—	1	139	909	36
2001 January	815	512	—	35	141	1,151	37
February	743	423	—	46	171	950	38
March	749	375	—	24	166	934	39
April	817	402	—	54	160	1,005	41
May	786	449	—	54	224	958	42
June	783	415	—	12	185	1,001	43
July	639	415	—	d -117	113	1,057	39
August	R 622	R 412	—	R -114	R 174	R 974	36
September	E 634	E 382	—	E 54	E 149	E 812	E 37
9-Month Average	E 732	E 421	—	E 5	E 165	E 983	E 37
2000 9-Month Average	674	327	—	7	133	860	38
1999 9-Month Average	715	252	—	d -15	134	848	41

^a Beginning in January 1983, crude oil used directly as residual fuel oil is reported as crude oil product supplied on Table 3.2b rather than as residual fuel oil product supplied.

^b A negative number indicates a decrease in stocks and a positive number indicates an increase.

^c Stocks are at end of period.

^d See Note 4 at end of section.

^e See Note 3 at end of section.

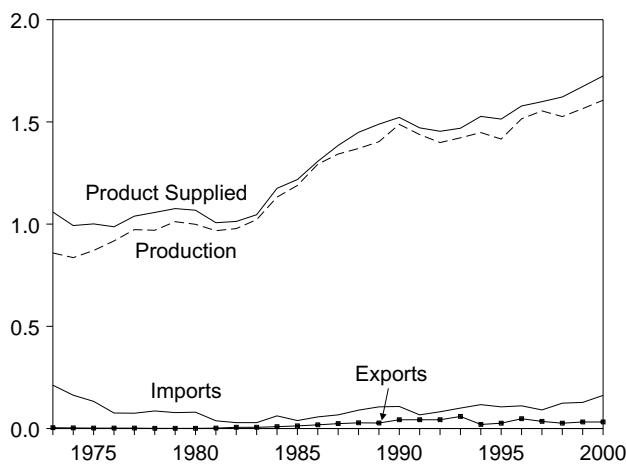
R=Revised. — =Not applicable. E=Estimate. (s)=Less than +500 barrels per day and greater than -500 barrels per day.

Note: Geographic coverage is the 50 States and the District of Columbia.

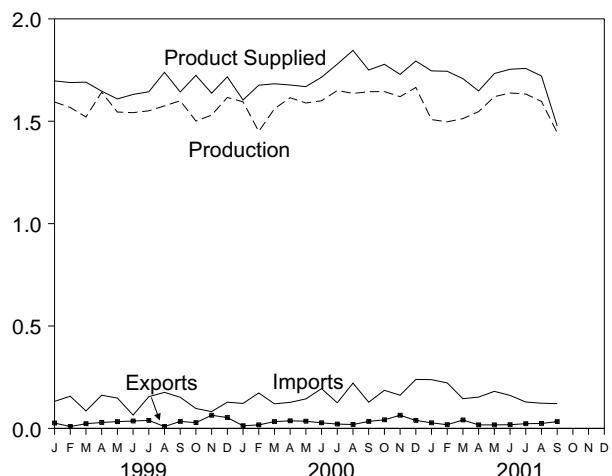
Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S6. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S6.

Figure 3.5 Jet Fuel
(Million Barrels per Day, Except as Noted)

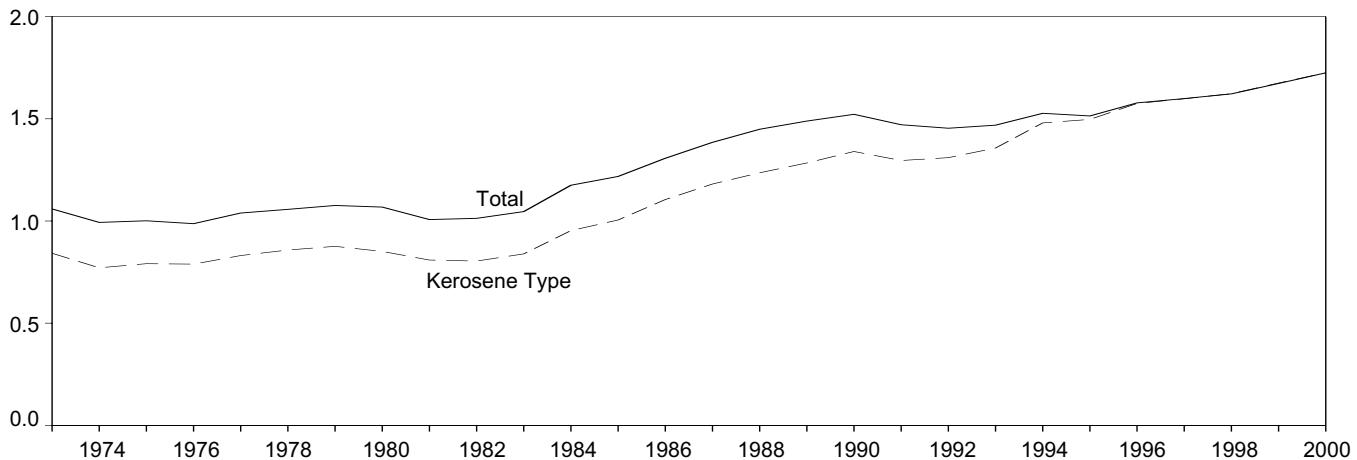
Overview, 1973-2000



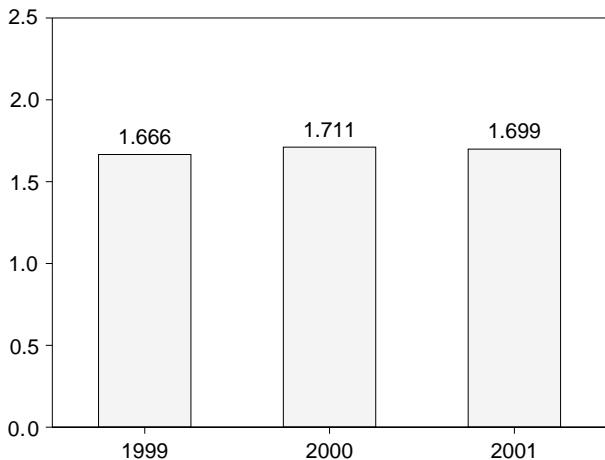
Overview, Monthly



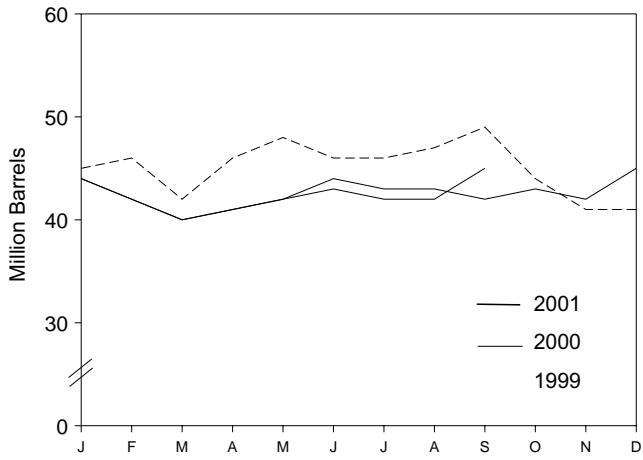
Product Supplied by Type, 1973-2000



Product Supplied, January-September



Stocks, End of Month



Note: Because vertical scales differ, graphs should not be compared.
Source: Table 3.7.

Table 3.7 Jet Fuel Supply and Disposition

	Supply		Disposition				Stocks ^a		
	Production		Imports	Stock Change ^b	Exports	Product Supplied			
	Total	Kerosene Type				Total	Kerosene Type	Total	
	Thousand Barrels per Day							Million Barrels	
1973 Average	859	679	212	8	4	1,059	842	29	23
1974 Average	836	641	163	2	3	993	771	^c 29	^c 24
1975 Average	871	691	133	^c 2	2	1,001	791	30	25
1976 Average	918	731	76	5	2	987	789	32	26
1977 Average	973	787	75	7	2	1,039	831	35	28
1978 Average	970	791	86	-2	1	1,057	858	34	28
1979 Average	1,012	835	78	13	1	1,076	876	39	33
1980 Average	999	811	80	10	1	1,068	851	^c 42	^c 36
1981 Average	968	775	38	^c -4	2	1,007	809	41	34
1982 Average	978	778	29	-12	6	1,013	804	^c 37	^c 31
1983 Average	1,022	817	29	^c (s)	6	1,046	839	39	32
1984 Average	1,132	919	62	9	9	1,175	953	42	35
1985 Average	1,189	983	39	-4	13	1,218	1,005	40	34
1986 Average	1,293	1,097	57	25	18	1,307	1,105	50	43
1987 Average	1,343	1,138	67	(s)	24	1,385	1,181	50	42
1988 Average	1,370	1,164	90	-17	28	1,449	1,236	44	38
1989 Average	1,403	1,197	106	-8	27	1,489	1,284	41	34
1990 Average	1,488	1,311	108	31	43	1,522	1,340	52	46
1991 Average	1,438	1,274	67	-9	43	1,471	1,296	49	44
1992 Average	1,399	1,254	82	-16	43	1,454	1,310	43	39
1993 Average	1,422	1,309	100	-7	59	1,469	1,357	40	38
1994 Average	1,448	1,410	117	18	20	1,527	1,480	47	46
1995 Average	1,416	1,407	106	-19	26	1,514	1,497	40	39
1996 Average	1,515	1,513	111	(s)	48	1,578	1,575	40	40
1997 Average	1,554	1,554	91	11	35	1,599	1,598	44	44
1998 Average	1,526	1,525	124	2	26	1,622	1,623	45	45
1999 January	1,594	1,594	132	3	26	1,697	1,698	45	45
February	1,567	1,566	157	26	9	1,689	1,689	46	45
March	1,521	1,520	85	-109	23	1,691	1,692	42	42
April	1,642	1,641	162	126	29	1,647	1,652	46	46
May	1,545	1,545	148	51	33	1,609	1,609	48	47
June	1,542	1,541	65	-60	36	1,631	1,640	46	46
July	1,551	1,550	155	22	39	1,644	1,648	46	46
August	1,575	1,575	176	3	9	1,739	1,739	47	46
September	1,600	1,600	152	74	34	1,643	1,645	49	49
October	1,501	1,500	97	-154	28	1,724	1,725	44	44
November	1,530	1,530	82	-89	64	1,637	1,640	41	41
December	1,616	1,615	128	-25	53	1,717	1,717	41	40
Average	1,565	1,565	128	-11	32	1,673	1,675	41	40
2000 January	1,595	1,595	122	99	13	1,604	1,604	44	44
February	1,450	1,450	173	-70	17	1,676	1,677	42	41
March	1,561	1,561	120	-35	33	1,683	1,682	40	40
April	1,615	1,615	127	28	37	1,677	1,677	41	41
May	1,589	1,589	144	28	35	1,669	1,669	42	42
June	1,600	1,600	194	52	27	1,715	1,715	44	44
July	1,650	1,649	125	-25	21	1,779	1,779	43	43
August	1,636	1,636	221	-8	19	1,846	1,846	43	43
September	1,644	1,643	128	-13	34	1,750	1,750	42	42
October	1,645	1,645	186	12	42	1,778	1,778	43	43
November	1,620	1,620	162	-11	64	1,729	1,729	42	42
December	1,665	1,665	239	71	39	1,794	1,796	45	44
Average	1,606	1,606	162	11	32	1,725	1,725	45	44
2001 January	1,508	1,508	238	-27	27	1,746	1,747	44	44
February	1,497	1,497	222	-44	18	1,744	1,743	42	42
March	1,513	1,513	145	-91	41	1,708	1,708	40	40
April	1,547	1,546	153	35	17	1,648	1,648	41	41
May	1,620	1,619	181	52	17	1,733	1,735	42	42
June	1,638	1,637	161	26	18	1,754	1,755	43	43
July	1,633	1,633	129	-20	23	1,758	1,755	42	42
August	R 1,597	R 1,597	R 123	R -25	R 24	R 1,721	R 1,724	R 42	R 42
September	E 1,444	E 1,443	E 121	E 55	E 33	E 1,477	E 1,477	E 45	E 44
9-Month Average	E 1,556	E 1,556	E 163	E -4	E 24	E 1,699	E 1,699	E 45	E 44
2000 9-Month Average	1,594	1,594	150	7	26	1,711	1,711	42	42
1999 9-Month Average	1,571	1,570	137	15	27	1,666	1,668	49	49

^a Stocks are at end of period.

^b A negative number indicates a decrease in stocks and a positive number indicates an increase.

^c See Note 4 at end of section.

R=Revised. E=Estimate. (s)=Less than +500 barrels per day and greater

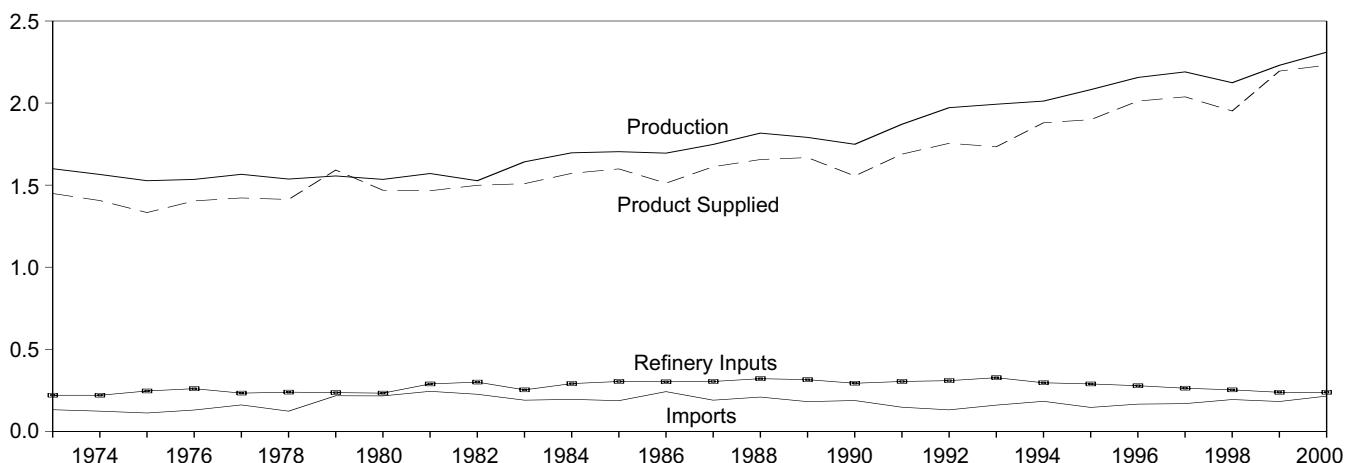
than -500 barrels per day.

Note: Geographic coverage is the 50 States and the District of Columbia.

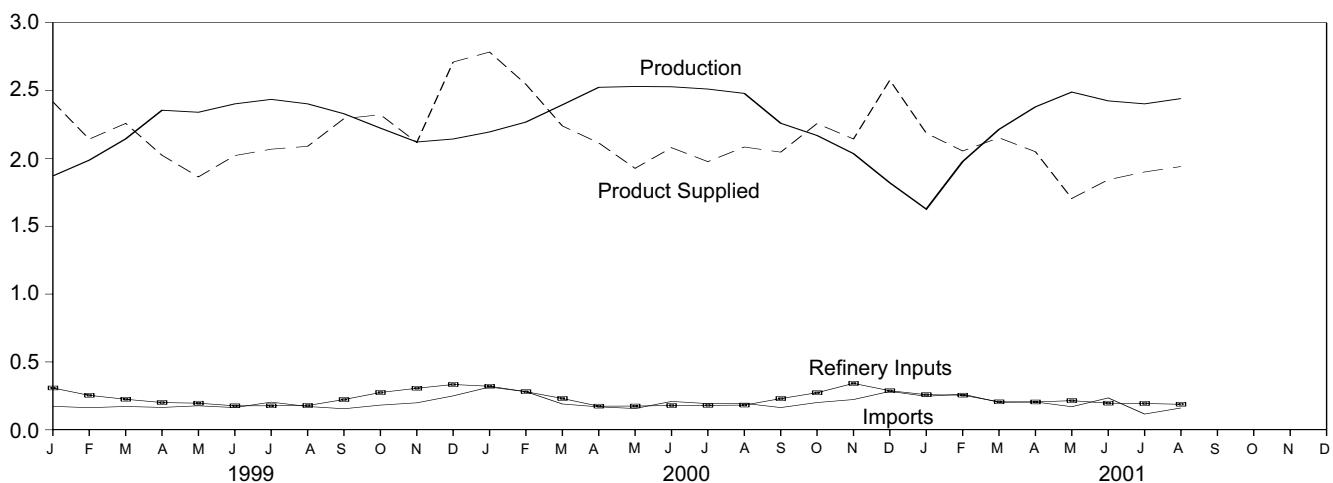
Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S7. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S7.

Figure 3.6 Liquefied Petroleum Gases
 (Million Barrels per Day, Except as Noted)

Overview, 1973-2000



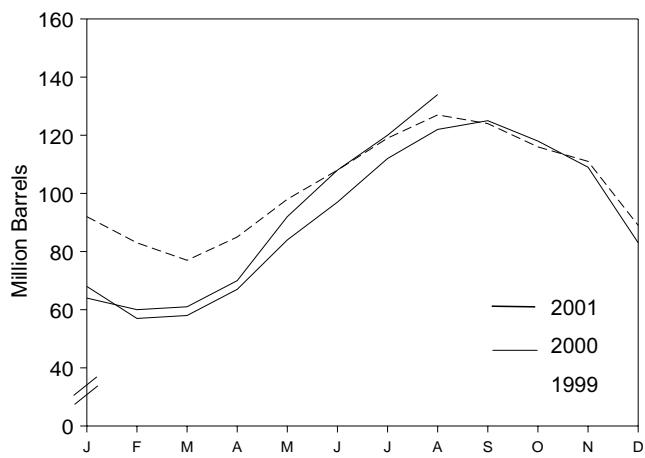
Overview, Monthly



Product Supplied, January-August



Stocks, End of Month



Note: Because vertical scales differ, graphs should not be compared.
 Source: Table 3.8.

Table 3.8 Liquefied Petroleum Gases Supply and Disposition

	Supply		Disposition				Stocks ^b
	Total Production	Imports	Stock Change ^a	Refinery Inputs	Exports	Product Supplied	
	Thousand Barrels per Day						Million Barrels
1973 Average	1,600	132	35	220	27	1,449	99
1974 Average	1,565	123	38	220	25	1,406	c 113
1975 Average	1,527	112	c 35	246	26	1,333	125
1976 Average	1,535	130	-24	260	25	1,404	116
1977 Average	1,566	161	55	233	18	1,422	136
1978 Average	1,537	123	-12	239	20	1,413	c 132
1979 Average	1,556	217	c -70	236	15	1,592	111
1980 Average	1,535	216	27	233	21	1,469	c 120
1981 Average	1,571	244	c 18	289	42	1,466	135
1982 Average	d 1,527	226	-111	300	65	1,499	c 94
1983 Average	1,642	190	c -4	253	73	1,509	c 101
1984 Average	1,697	195	c -19	291	48	1,572	101
1985 Average	1,704	187	-75	304	62	1,599	74
1986 Average	1,695	242	80	302	42	1,512	103
1987 Average	1,748	190	-15	304	38	1,612	97
1988 Average	1,817	209	1	321	49	1,656	97
1989 Average	1,791	181	-47	315	35	1,668	80
1990 Average	1,749	188	48	293	40	1,556	98
1991 Average	1,871	147	-15	304	41	1,689	92
1992 Average	1,972	131	-10	309	49	1,755	89
1993 Average	1,993	160	49	327	43	1,734	106
1994 Average	2,012	183	-19	296	38	1,880	99
1995 Average	2,082	146	-17	289	58	1,899	93
1996 Average	2,156	166	-19	278	51	2,012	86
1997 Average	2,190	169	9	263	50	2,038	89
1998 Average	2,124	194	70	253	42	1,952	115
1999 January	1,871	173	-757	308	75	2,417	92
February	1,987	163	-311	254	64	2,142	83
March	2,144	172	-200	225	32	2,258	77
April	2,355	165	276	201	21	2,023	85
May	2,340	177	424	196	33	1,864	98
June	2,402	164	331	177	37	2,021	108
July	2,435	204	354	177	39	2,068	119
August	2,402	172	259	179	47	2,089	127
September	2,329	155	-89	223	58	2,293	124
October	2,223	182	-273	275	81	2,322	116
November	2,121	199	-151	306	47	2,118	111
December	2,143	250	-712	334	61	2,710	89
Average	2,230	182	-71	238	50	2,195	89
2000 January	2,195	315	-696	321	101	2,784	68
February	2,268	281	-359	281	81	2,546	57
March	2,395	190	6	231	109	2,239	58
April	2,524	169	330	174	75	2,114	67
May	2,530	157	548	175	38	1,927	84
June	2,528	209	410	179	69	2,079	97
July	2,511	193	486	180	63	1,976	112
August	2,479	195	333	182	76	2,084	122
September	2,259	164	84	230	62	2,046	125
October	2,169	201	-225	273	65	2,257	118
November	2,035	223	-299	342	72	2,143	109
December	1,820	283	-843	288	81	2,577	83
Average	2,310	215	-19	238	74	2,231	83
2001 January	1,626	247	-647	259	75	2,186	64
February	1,977	263	-129	255	59	2,055	60
March	2,214	203	27	206	33	2,152	61
April	2,380	205	296	205	35	2,049	70
May	2,489	170	707	215	31	1,705	92
June	2,424	235	564	196	56	1,843	108
July	2,402	116	373	194	51	1,900	120
August	2,441	161	440	188	34	1,940	134
8-Month Average	2,246	199	206	214	46	1,978	134
2000 8-Month Average	2,430	213	134	215	76	2,217	122
1999 8-Month Average	2,244	174	49	214	44	2,110	127

^a A negative number indicates a decrease in stocks and a positive number indicates an increase.

^b Stocks are at end of period.

^c See Note 4 at end of section.

^d See Note 6 at end of section.

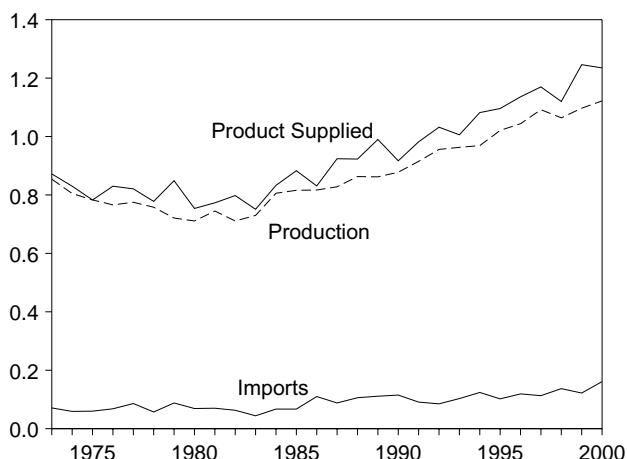
Notes: Liquefied petroleum gases include ethane, ethylene, propane,

propylene, normal butane, butylene, isobutane and isobutylene. Geographic coverage is the 50 States and the District of Columbia.

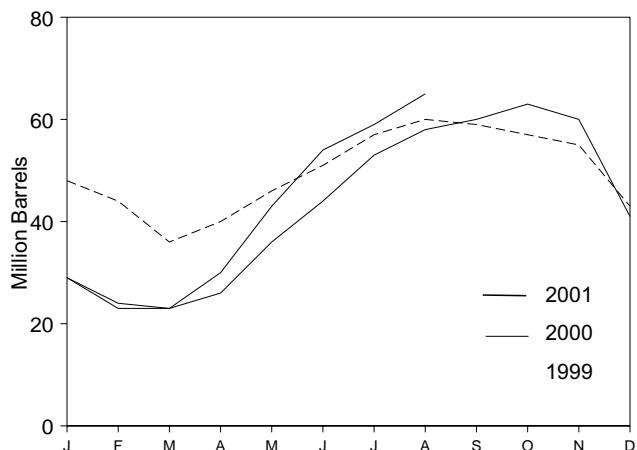
Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S8. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S9.

Figure 3.7 Propane and Propylene
 (Million Barrels per Day, Except as Noted)

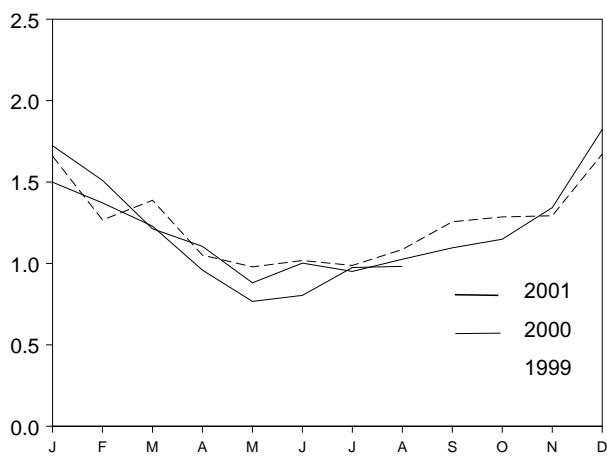
Overview, 1973-2000



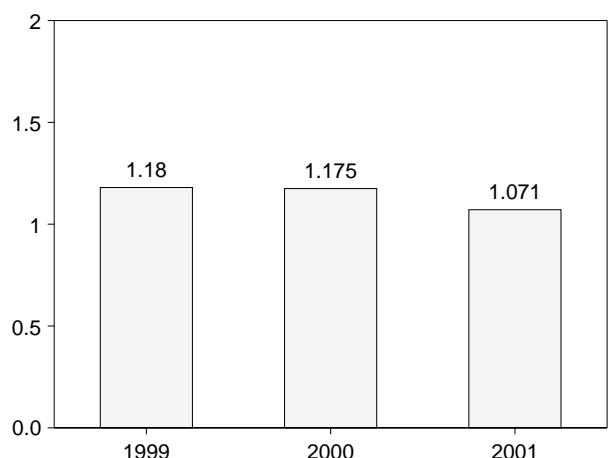
Stocks, End of Month



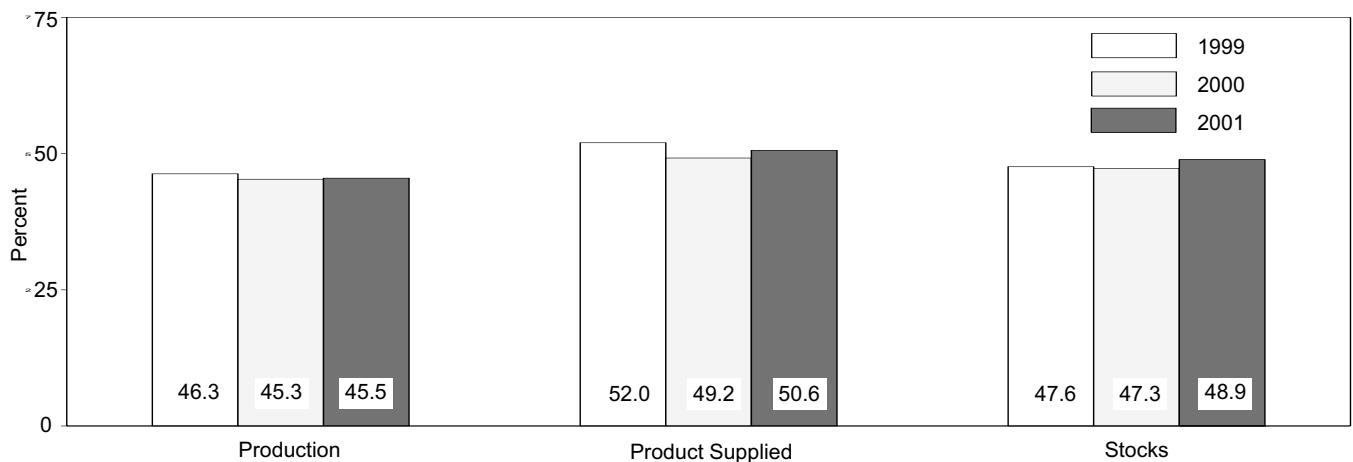
Product Supplied, Monthly



Product Supplied, January-August



Share of Liquefied Petroleum Gases, August



Note: Because vertical scales differ, graphs should not be compared.
 Sources: Table 3.9 and, for calculation of shares, data prior to rounding
 for publication in Tables 3.8 and 3.9.

Table 3.9 Propane and Propylene Supply and Disposition (A Subset of Table 3.8)

	Supply		Disposition				Stocks ^b
	Total Production	Imports	Stock Change ^a	Refinery Inputs	Exports	Product Supplied	
	Thousand Barrels per Day						Million Barrels
1973 Average	854	71	30	8	15	872	65
1974 Average	805	59	11	9	14	830	69
1975 Average	783	60	36	11	13	783	82
1976 Average	766	68	-22	12	13	830	74
1977 Average	775	86	21	10	10	821	81
1978 Average	758	57	15	13	9	778	87
1979 Average	721	88	c -61	14	8	849	64
1980 Average	711	69	4	12	10	754	65
1981 Average	745	70	c 18	5	18	773	76
1982 Average	711	63	-59	4	31	798	54
1983 Average	730	44	c -24	4	43	751	48
1984 Average	806	67	c 7	4	30	833	58
1985 Average	816	67	-50	3	48	883	39
1986 Average	817	110	64	4	28	831	63
1987 Average	828	88	-41	8	24	924	48
1988 Average	863	106	7	8	31	923	50
1989 Average	862	111	-52	11	24	990	32
1990 Average	878	115	48	(s)	28	917	49
1991 Average	915	91	-3	(s)	28	982	48
1992 Average	956	85	-24	(s)	33	1,032	39
1993 Average	963	103	34	(s)	26	1,006	51
1994 Average	969	124	-13	0	24	1,082	46
1995 Average	1,021	102	-10	0	38	1,096	43
1996 Average	1,044	119	(s)	0	28	1,136	43
1997 Average	1,092	113	3	0	32	1,170	44
1998 Average	1,064	137	56	0	25	1,120	65
1999 January	1,041	118	-550	0	50	1,659	48
February	1,050	125	-133	0	41	1,267	44
March	1,031	135	-240	0	19	1,388	36
April	1,073	116	126	0	13	1,051	40
May	1,085	98	183	0	20	979	46
June	1,105	92	156	0	23	1,018	51
July	1,107	122	213	0	27	988	57
August	1,112	113	108	0	32	1,086	60
September	1,134	108	-34	0	20	1,256	59
October	1,132	125	-93	0	65	1,286	57
November	1,127	136	-64	0	34	1,293	55
December	1,169	178	-375	0	49	1,672	43
Average	1,097	122	-59	0	33	1,246	43
2000 January	1,133	244	-439	0	94	1,723	29
February	1,127	221	-215	0	53	1,510	23
March	1,136	142	-19	0	84	1,213	23
April	1,143	125	101	0	62	1,105	26
May	1,153	102	347	0	27	881	36
June	1,163	132	252	0	40	1,002	44
July	1,133	125	278	0	28	951	53
August	1,123	124	166	0	55	1,026	58
September	1,110	114	87	0	41	1,096	60
October	1,103	167	80	0	41	1,149	63
November	1,112	189	-97	0	55	1,343	60
December	1,031	248	-603	0	58	1,823	41
Average	1,122	161	-5	0	53	1,235	41
2001 January	945	213	-403	0	62	1,499	29
February	1,031	222	-160	0	41	1,372	24
March	1,069	151	-31	0	22	1,229	23
April	1,106	105	234	0	18	959	30
May	1,117	80	415	0	15	767	43
June	1,088	103	355	0	32	804	54
July	1,098	89	170	0	42	975	59
August	1,110	95	195	0	27	982	65
8-Month Average	1,071	131	98	0	32	1,071	65
2000 8-Month Average	1,139	151	60	0	55	1,175	58
1999 8-Month Average	1,076	115	-17	0	28	1,180	60

^a A negative number indicates a decrease in stocks and a positive number indicates an increase.

^b Stocks are at end of period.

^c See Note 4 at end of section.

(s)=Less than 500 barrels per day.

Note: Geographic coverage is the 50 States and the District of Columbia.

Sources: **1973 through 1975:** U.S. Department of the Interior, Bureau of Mines, *Mineral Industry Surveys*, "Petroleum Statement, Annual." **1976 through 1980:** Energy Information Administration (EIA), *Energy Data Reports*, Petroleum Statement, Annual." **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S8.

Table 3.10 Other Petroleum Products Supply and Disposition

	Supply		Disposition				Stocks ^b
	Total Production	Imports	Stock Change ^a	Refinery Inputs	Exports	Products Supplied	
	Thousand Barrels per Day						Million Barrels
1973 Average	2,833	290	1	750	162	2,211	179
1974 Average	2,722	269	25	665	172	2,129	c 188
1975 Average	2,547	144	c -6	537	158	2,001	188
1976 Average	2,725	129	(s)	524	172	2,158	188
1977 Average	2,939	130	20	514	164	2,371	195
1978 Average	3,076	80	-12	492	165	2,511	191
1979 Average	3,141	116	24	352	208	2,673	200
1980 Average	2,957	130	15	310	197	2,566	c 205
1981 Average	2,771	188	c -42	723	197	2,081	241
1982 Average	2,475	305	-68	787	205	d 1,857	c 216
1983 Average	2,437	382	c -6	712	236	1,877	c 217
1984 Average	2,500	503	c -32	791	236	2,007	198
1985 Average	2,532	550	22	886	227	1,947	206
1986 Average	2,704	504	-15	888	291	2,045	201
1987 Average	2,737	543	-1	829	264	2,187	200
1988 Average	2,773	645	22	799	294	2,303	208
1989 Average	2,771	627	12	797	305	2,285	213
1990 Average	2,842	705	-32	887	289	2,402	201
1991 Average	2,826	675	18	936	277	2,269	208
1992 Average	2,928	707	-3	906	263	2,470	c 207
1993 Average	e 3,035	770	c -2	1,081	e 300	e 2,426	206
1994 Average	2,973	761	24	861	329	2,518	215
1995 Average	3,031	708	-23	958	348	2,457	206
1996 Average	3,108	879	-11	1,014	376	2,608	202
1997 Average	3,204	945	30	985	402	2,733	213
1997 Average	3,204	945	30	985	402	2,733	213
1998 Average	3,253	888	18	1,002	380	2,741	219
1999 January	3,097	891	390	759	307	2,532	232
February	3,159	900	276	775	272	2,736	239
March	3,145	815	375	593	302	2,691	251
April	3,108	1,067	-76	1,041	352	2,859	249
May	3,363	1,007	21	1,427	321	2,602	249
June	3,216	1,132	-520	1,387	311	3,170	234
July	3,271	981	-302	1,295	325	2,935	224
August	3,465	1,040	-190	1,083	359	3,253	218
September	3,373	981	-139	1,094	345	3,054	214
October	3,124	929	-192	1,105	327	2,812	208
November	3,120	743	-110	856	396	2,722	205
December	3,083	835	-292	1,300	439	2,470	196
Average	3,211	943	-64	1,061	338	2,819	196
2000 January	2,802	977	314	808	319	2,338	206
February	2,945	994	358	710	397	2,473	216
March	3,001	1,019	205	817	387	2,612	222
April	3,146	948	174	1,041	468	2,411	228
May	3,272	1,009	-158	1,117	372	2,949	223
June	3,427	997	-143	1,188	438	2,941	218
July	3,454	828	38	959	446	2,839	220
August	3,341	826	-328	1,095	421	2,979	210
September	3,319	1,032	-159	1,192	415	2,904	205
October	3,202	797	-9	998	484	2,525	204
November	3,135	868	8	1,128	509	2,358	205
December	2,798	971	76	835	490	2,368	207
Average	3,154	938	30	991	429	2,642	207
2001 January	2,704	1,079	394	434	483	2,471	220
February	2,982	1,003	566	482	499	2,438	236
March	2,806	1,040	158	770	424	2,495	240
April	2,946	971	16	919	451	2,531	241
May	3,078	1,003	-57	1,024	465	2,650	239
June	3,205	986	-240	1,327	430	2,674	232
July	3,193	814	-342	1,340	393	2,615	221
7-Month Average	2,987	985	65	903	449	2,555	221
2000 7-Month Average	3,150	967	111	949	404	2,653	220
1999 7-Month Average	3,195	970	23	1,042	313	2,788	224

^a A negative number indicates a decrease in stocks and a positive number indicates an increase.

^b Stocks are at end of period.

^c See Note 4 at end of section.

^d See Note 6 at end of section.

^e Beginning in 1993, other petroleum products production, exports, and products supplied include an adjustment to oxygenates and motor gasoline blending components.

(s)=Less than +500 barrels per day and greater than -500 barrels per day.

Notes: Other petroleum products include pentanes plus, other hydrocarbons and alcohol, unfinished oils, gasoline blending components, and all finished petroleum products except finished motor gasoline, distillate fuel oil, residual fuel oil, jet fuel, liquefied petroleum gases, and crude oil that is used as fuel. Geographic coverage is the 50 States and the District of Columbia.

Sources: **1973-1980:** Energy Information Administration (EIA), *Petroleum Supply Monthly*, February 1993, Table S9. **1981 forward:** EIA, *Petroleum Supply Monthly*, October 2001, Table S10.

Petroleum Notes

1. Survey Respondents: The Energy Information Administration (EIA) uses a number of sources and methods to maintain the survey respondent lists. On a regular basis, survey managers review such industry publications as the *Oil and Gas Journal* and *Oil Daily* for information on facilities or companies starting up or closing down operations. Those sources are augmented by articles in newspapers, letters from respondents indicating changes in status, and information received from survey systems.

To supplement routine frames maintenance and to provide more thorough coverage, a comprehensive frames investigation is conducted every 3 years. This investigation results in the reassessment and recompilation of the complete frame for each survey. The effort also includes the evaluation of the impact of potential frame changes on the historical time series of data from these respondents. The results of this frame study are usually implemented in January to provide a full year under the same frame.

In 1991, the EIA conducted a frame identifier survey of companies that produce, blend, store, or import oxygenates. A summary of the results from the identification survey was published in the *Weekly Petroleum Status Report* dated February 12, 1992, and in the February 1992 issue of the *Petroleum Supply Monthly*. In order to continue to provide relevant information about U.S. and regional gasoline supply, the EIA conducted a second frame identifier survey of those companies during 1992. As a result, numerous respondents were added to the monthly surveys effective in January 1993. See Explanatory Note 7 in the *Petroleum Supply Monthly*.

2. Motor Gasoline: Beginning in January 1981, the EIA expanded its universe to include non-refinery blenders and separated blending components from finished motor gasoline as a reporting category. Also, survey forms were modified to describe refinery operations more accurately.

Beginning with the reporting of January 1993 data, the EIA made adjustments to the product supplied series for finished motor gasoline. It was recognized that motor gasoline statistics published by the EIA through 1992 were underreported because the reporting system was (1) not collecting all fuel ethanol blending, and (2) there was a misreporting of motor gasoline blending components that were blended into finished gasoline. The adjustments are incorporated into EIA's data beginning in January 1993. To facilitate data analysis across the 1992-1993 period, EIA has prepared a table of 1992 data adjusted according to the 1993 basis. See *Petroleum Supply Monthly*, March 1993, Table H3.

3. Distillate and Residual Fuel Oils: The requirement to report crude oil in pipelines or burned on leases as either distillate or residual fuel oil has been eliminated. Prior to January 1981, the refinery input of unfinished oils typically exceeded the available supply of unfinished oils. That discrepancy was assumed to be due to the redesignation of distillate and residual fuel oils received as such but used as unfinished oil inputs by the receiving refinery. The imbalance between supply and disposition of unfinished oils would then be subtracted from the production of distillate and residual fuel oils. Two-thirds of that difference was subtracted from distillate and one-third from residual. Beginning in January 1981, the EIA modified its survey forms to account for redesignated product and discontinued the above-mentioned adjustment.

Beginning in January 1993, the end-of-month stocks of distillate fuel oil are split into two sulfur categories (0.05 percent sulfur or less and greater than 0.05 percent sulfur) to meet Environmental Protection Agency requirements effective in October 1992. For further details, see the EIA, *Petroleum Supply Monthly*.

4. New Stock Basis: In January 1975, 1979, 1981, and 1983, numerous respondents were added to bulk terminal and pipeline surveys, affecting subsequent stocks reported and stock change calculations. Using the expanded coverage (new basis), the end-of-year stocks, in million barrels, would have been:

Crude Oil: 1982—645 (Total) and 351 (Other Primary).

Crude Oil and Petroleum Products: 1974—1,121; 1980—1,425; and 1982—1,461.

Motor Gasoline: 1974—225; 1980—263 (Total) and 214 (Finished); 1982—244 (Total) and 202 (Finished).

Distillate Fuel Oil: 1974—224; 1980—205; and 1982—186.

Residual Fuel Oil: 1974—75; 1980—91; and 1982—69.

Jet Fuel: 1974—30 (Total) and 24 (Kerosene Type); 1980—42 (Total) and 36 (Kerosene Type); and 1982—39 (Total) and 32 (Kerosene Type).

Liquefied Petroleum Gases: 1974—113; 1978—136; 1980—128; and 1982—102.

Propane and Propylene: 1978—86; 1980—69; and 1982—57.

Other Petroleum Products: 1974—190; 1980—207; and 1982—219.

Stock change calculations beginning in 1975, 1979, 1981, and 1983 were made by using new basis stock levels.

In January 1984, changes were made in the reporting of natural gas liquids. As a result, unfractionated stream, which was formerly included in the "Other Petroleum Products Supply and Disposition" table, is now reported on a component basis (ethane, propane, normal butane, isobutane, and pentanes plus). Most of these stocks now appear in the "Liquefied Petroleum Gases Supply and Disposition" table. This change affects stocks reported and stock change calculations in each table. Under the new basis, end-of-year 1983 stocks, in million barrels, would have been: 108 for liquefied petroleum gases, 55 for propane and propylene, and 210 for other petroleum products.

In January 1993, changes were made in the monthly surveys to begin collecting bulk terminal and pipeline stocks of oxygenates. This change affected stocks reported and

stock change calculations. However, a new basis stock level was not calculated for 1992 end-of-year stocks.

5. Stocks of Alaskan Crude Oil: Stocks of Alaskan Crude oil in transit were included for the first time in January 1981. The major impact of this change is on the reporting of stock change calculations. Using the expanded coverage (new basis), 1980 end-of-year stocks, in million barrels, would have been 488 (Total) and 380 (Other Primary).

6. Data Discrepancies: Due to differences internal to EIA data processing systems, some small discrepancies exist between data in the *Monthly Energy Review (MER)* and the *Petroleum Supply Annual (PSA)* and *Petroleum Supply Monthly (PSM)*. The data that have discrepancies are footnoted in Section 3 tables and summarized here.

Table	Data Series	Year Average	MER Data	PSA and PSM Data
3.1a	Natural Gas Plant Production	1976	1,604	1,603
3.1b	Exports, Total	1979	471	472
3.1b	Exports, Petroleum Products	1979	236	237
3.1b	Net Imports	1979	7,985	7,984
3.2a	Crude Used Directly	1976	-19	-18
3.2a	Imports, SPR	1978	161	162
3.2a	Crude Used Directly	1978	-15	-14
3.2a	Crude Used Directly	1979	-14	-13
3.2a	Crude Used Directly	1980	-14	-13
3.2b	Crude Losses	1976	14	15
3.2b	Crude Losses	1980	14	15
3.5	Stock Change	1974	10	9
3.5	Stock Change	1975	-41	-40
3.8	Total Production	1982	1,527	1,525
3.10	Products Supplied	1982	1,857	1,856